

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005049.D
 Acq On : 25 Mar 2021 17:14
 Operator : CG/JU
 Sample : M1458-08
 Misc : LOQ-WTR-5PPM
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Quant Time: Mar 25 17:42:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 15:50:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	27152	20.00	ng	# 0.00
21) Naphthalene-d8	10.504	136	103685	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	71849	20.00	ng	0.00
64) Phenanthrene-d10	17.127	188	155542	20.00	ng	# 0.00
76) Chrysene-d12	21.221	240	160726	20.00	ng	0.00
86) Perylene-d12	23.509	264	162245	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.310	112	148649	84.25	ng	0.00
7) Phenol-d6	6.893	99	211523	83.70	ng	0.00
23) Nitrobenzene-d5	8.875	82	164421	68.04	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	86435	92.33	ng	0.00
45) 2-Fluorobiphenyl	12.986	172	357556	67.32	ng	0.00
79) Terphenyl-d14	19.704	244	618940	70.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.257	88	3644	4.74	ng	95
3) Pyridine	3.693	79	7398	3.87	ng	91
4) n-Nitrosodimethylamine	3.575	42	2399	3.51	ng	# 54
6) Aniline	7.051	93	15013	5.24	ng	93
8) 2-Chlorophenol	7.281	128	8951	4.81	ng	# 79
9) Benzaldehyde	6.869	77	9120	1.61	ng	86
10) Phenol	6.916	94	12371	4.78	ng	79
11) bis(2-Chloroethyl)ether	7.151	93	9207	4.86	ng	94
12) 1,3-Dichlorobenzene	7.604	146	9644	4.66	ng	# 83
13) 1,4-Dichlorobenzene	7.751	146	10070	4.80	ng	# 92
14) 1,2-Dichlorobenzene	8.069	146	10242	5.09	ng	95
15) Benzyl Alcohol	7.963	79	8070	4.14	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.257	45	6722	4.83	ng	82
17) 2-Methylphenol	8.163	107	7604	4.60	ng	# 73
18) Hexachloroethane	8.787	117	3822	4.78	ng	# 74
19) n-Nitroso-di-n-propyla...	8.528	70	7547	4.60	ng	# 94
20) 3+4-Methylphenols	8.487	107	9866	4.37	ng	89
22) Acetophenone	8.545	105	14786	4.96	ng	# 89
24) Nitrobenzene	8.922	77	12892	5.06	ng	# 75
25) Isophorone	9.445	82	20331	4.56	ng	# 89
26) 2-Nitrophenol	9.628	139	4223	4.28	ng	# 76
27) 2,4-Dimethylphenol	9.692	122	8017	5.05	ng	# 83
28) bis(2-Chloroethoxy)met...	9.934	93	12488	5.53	ng	92
29) 2,4-Dichlorophenol	10.163	162	8161	4.59	ng	90
30) 1,2,4-Trichlorobenzene	10.375	180	9463	4.74	ng	# 96
31) Naphthalene	10.557	128	27972	4.78	ng	98
32) Benzoic acid	9.763	122	2465	2.09	ng	# 59
33) 4-Chloroaniline	10.675	127	11726	4.95	ng	# 86
34) Hexachlorobutadiene	10.845	225	6337	4.93	ng	92
35) Caprolactam	11.463	113	2355	4.04	ng	# 79
36) 4-Chloro-3-methylphenol	11.810	107	9626	4.48	ng	84
37) 2-Methylnaphthalene	12.181	142	20902	4.94	ng	# 91
38) 1-Methylnaphthalene	12.398	142	19307	4.87	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.551	216	11772	5.03	ng	# 97
41) Hexachlorocyclopentadiene	12.522	237	5975	4.69	ng	95

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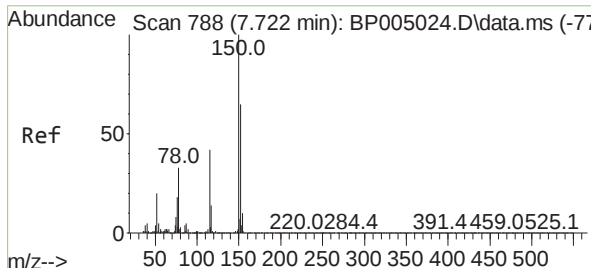
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.792	196	6670	4.12	ng	91
44) 2,4,5-Trichlorophenol	12.869	196	7481	4.27	ng	95
46) 1,1'-Biphenyl	13.198	154	27577	5.03	ng	96
47) 2-Chloronaphthalene	13.239	162	21178	4.75	ng	97
48) 2-Nitroaniline	13.451	65	5964	4.20	ng #	65
49) Acenaphthylene	14.092	152	31921	4.60	ng	98
50) Dimethylphthalate	13.833	163	26543	4.80	ng	99
51) 2,6-Dinitrotoluene	13.951	165	5990	4.59	ng #	59
52) Acenaphthene	14.433	154	20058	4.70	ng	98
53) 3-Nitroaniline	14.286	138	5447	4.54	ng #	81
54) 2,4-Dinitrophenol	14.498	184	2201	2.79	ng #	85
55) Dibenzofuran	14.774	168	33412	4.78	ng	99
56) 4-Nitrophenol	14.604	139	3062	3.11	ng #	21
57) 2,4-Dinitrotoluene	14.745	165	6930	4.02	ng #	54
58) Fluorene	15.422	166	26882	4.76	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.998	232	6923	4.28	ng	97
60) Diethylphthalate	15.204	149	26182	4.84	ng	97
61) 4-Chlorophenyl-phenyle...	15.422	204	14538	4.85	ng	92
62) 4-Nitroaniline	15.580	138	134	0.11	ng	90
63) Azobenzene	15.716	77	26763	4.33	ng	89
65) 4,6-Dinitro-2-methylph...	15.510	198	4179	3.68	ng	90
66) n-Nitrosodiphenylamine	15.639	169	23109	4.62	ng	96
67) 4-Bromophenyl-phenylether	16.321	248	8386	4.65	ng	97
68) Hexachlorobenzene	16.433	284	9857	4.86	ng	97
69) Atrazine	16.598	200	7133	4.30	ng	81
70) Pentachlorophenol	16.780	266	5154	3.85	ng	94
71) Phenanthrene	17.174	178	43607	4.84	ng	98
72) Anthracene	17.263	178	42272	4.80	ng	97
73) Carbazole	17.539	167	35766	4.32	ng	100
74) Di-n-butylphthalate	18.098	149	39552	4.34	ng #	97
75) Fluoranthene	19.151	202	49462	4.66	ng	98
77) Benzidine	19.339	184	16241	4.61	ng	99
78) Pyrene	19.498	202	51617	4.67	ng	98
80) Butylbenzylphthalate	20.380	149	15710	3.83	ng #	70
81) Benzo(a)anthracene	21.209	228	52512	4.81	ng	95
82) 3,3'-Dichlorobenzidine	21.145	252	17984	4.90	ng	97
83) Chrysene	21.256	228	50902	4.75	ng	98
84) Bis(2-ethylhexyl)phtha...	21.139	149	25586	4.26	ng	98
85) Di-n-octyl phthalate	22.027	149	42406	4.19	ng #	93
87) Indeno(1,2,3-cd)pyrene	25.850	276	59323	4.88	ng	96
88) Benzo(b)fluoranthene	22.815	252	55373	4.81	ng	97
89) Benzo(k)fluoranthene	22.862	252	51533	4.67	ng	96
90) Benzo(a)pyrene	23.403	252	47672	4.61	ng	95
91) Dibenzo(a,h)anthracene	25.862	278	48503	4.61	ng	97
92) Benzo(g,h,i)perylene	26.568	276	47860	4.71	ng #	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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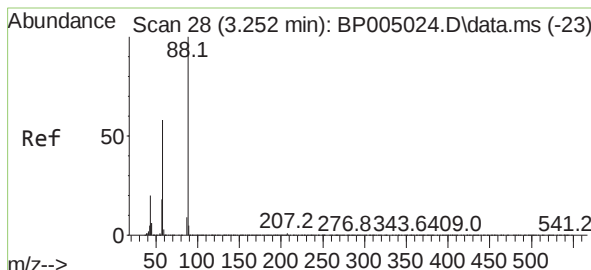
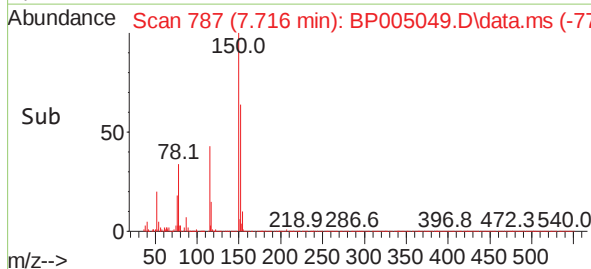
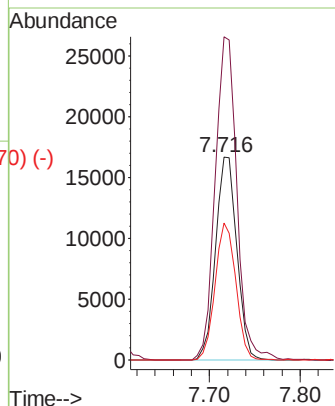
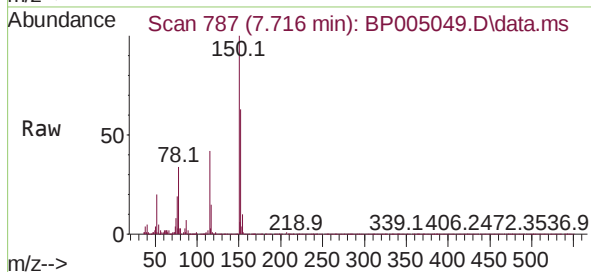
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1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

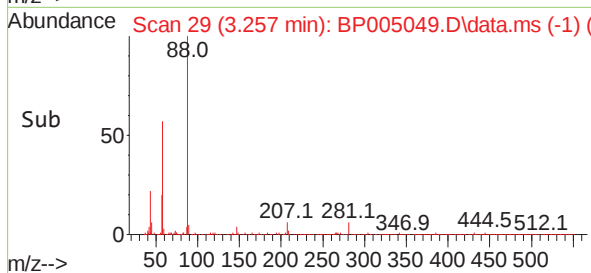
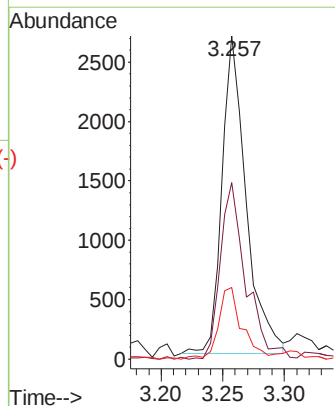
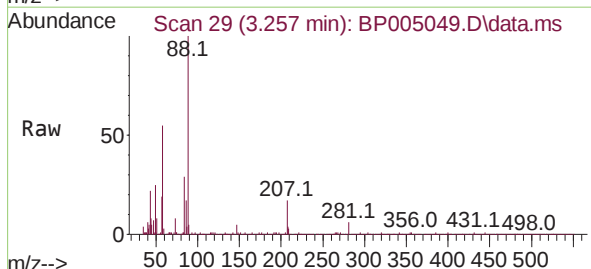
Instrument :
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 ClientSampleId :
 LOQ-WATER-02-QT1-2021

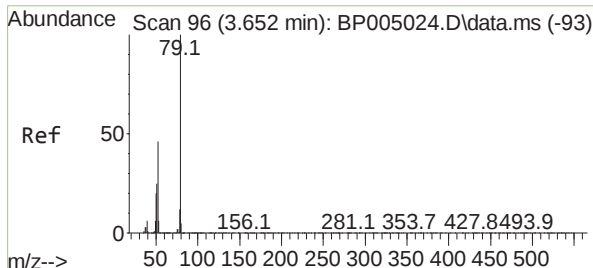
Tgt Ion:152 Resp: 27152
 Ion Ratio Lower Upper
 152 100
 150 159.1 123.8 185.6
 115 67.3 43.8 65.6#



1,4-Dioxane
 Concen: 4.74 ng
 RT: 3.257 min Scan# 29
 Delta R.T. 0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion: 88 Resp: 3644
 Ion Ratio Lower Upper
 88 100
 58 59.1 44.2 66.4
 43 21.5 15.2 22.8

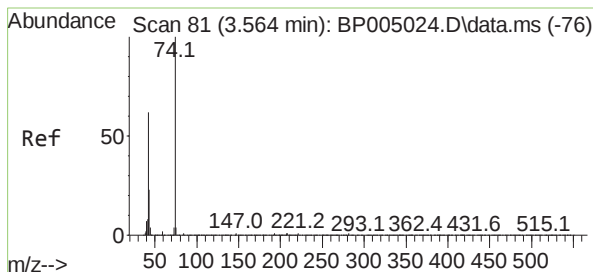
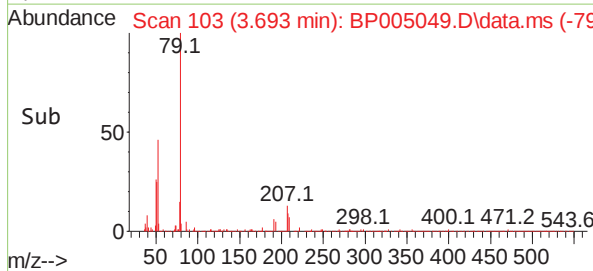
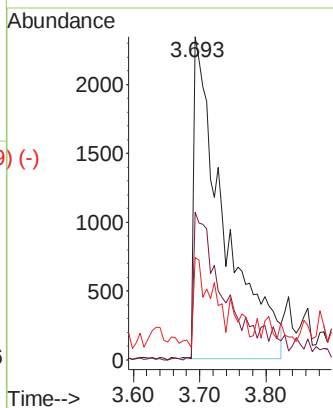
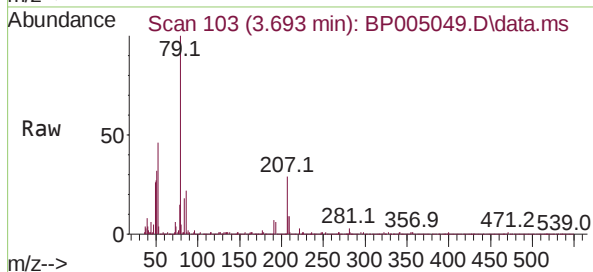




Pyridine
Concen: 3.87 ng
RT: 3.693 min Scan# 103
Delta R.T. 0.041 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

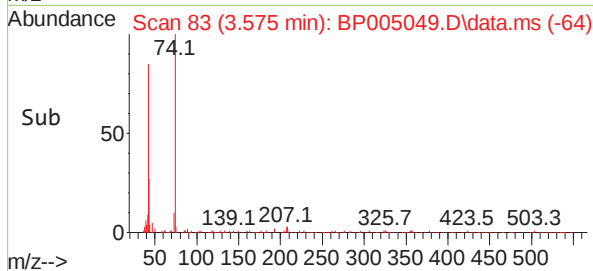
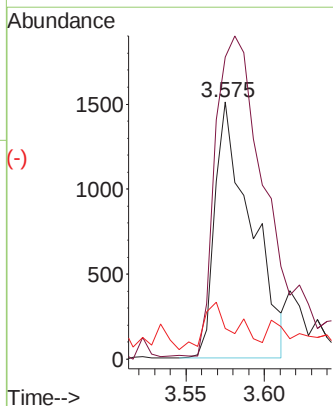
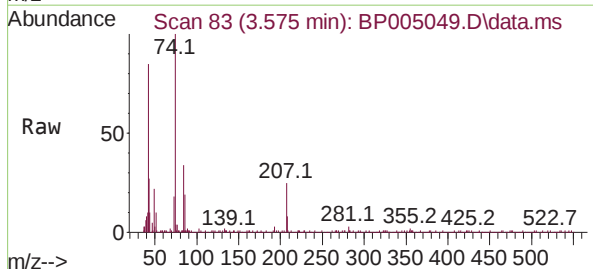
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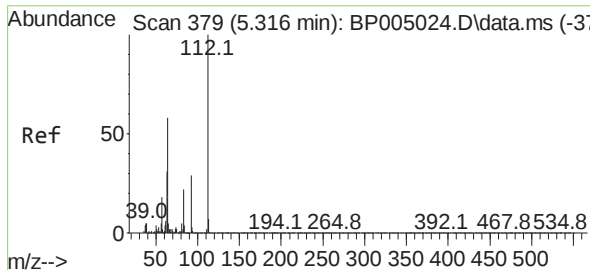
Tgt Ion:	79	Resp:	7398
Ion	Ratio	Lower	Upper
79	100		
52	45.8	41.3	61.9
51	31.7	21.2	31.8



n-Nitrosodimethylamine
Concen: 3.51 ng
RT: 3.575 min Scan# 83
Delta R.T. 0.011 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	42	Resp:	2399
Ion	Ratio	Lower	Upper
42	100		
74	117.4	148.6	223.0#
44	12.0	5.3	7.9#

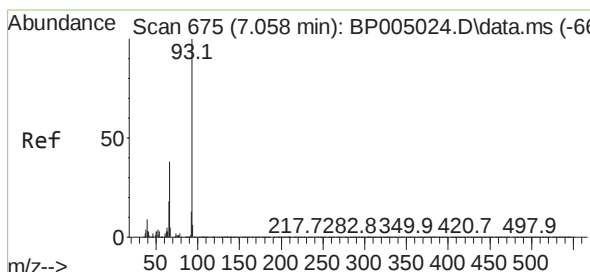
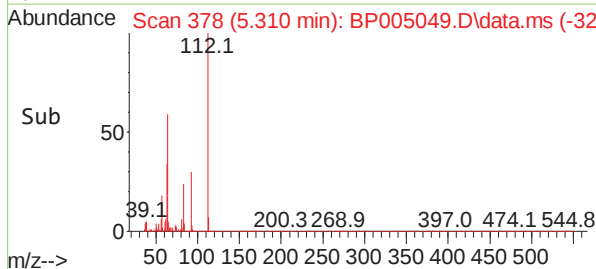
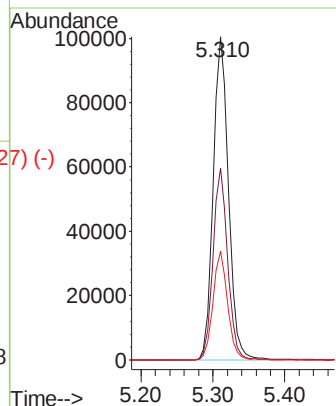
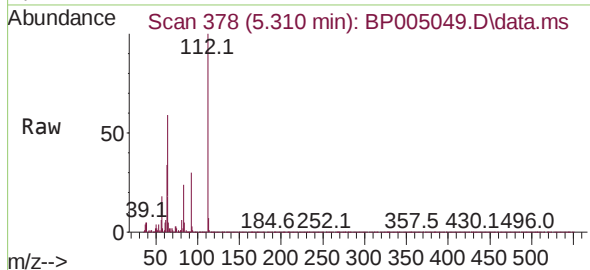




2-Fluorophenol
 Concen: 84.25 ng
 RT: 5.310 min Scan# 378
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

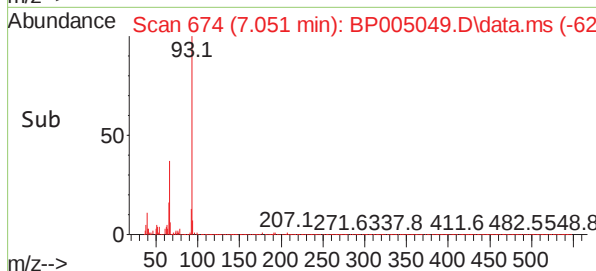
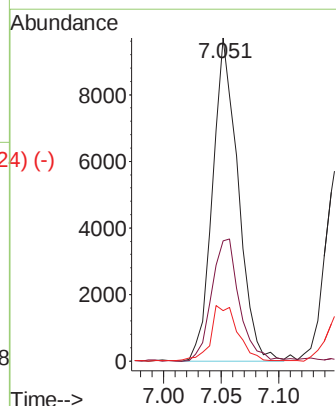
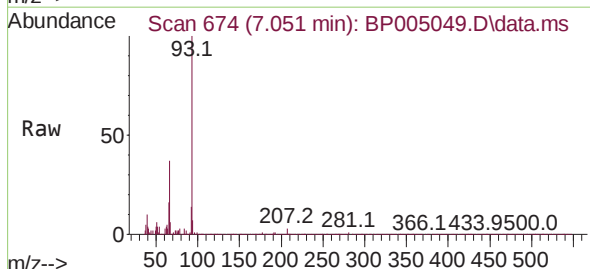
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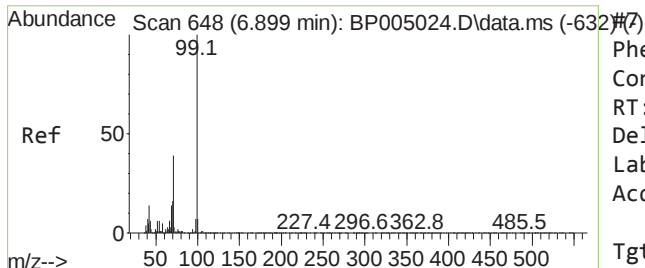
Tgt Ion:	112	Resp:	148649
Ion	Ratio	Lower	Upper
112	100		
64	59.5	32.8	49.2#
63	33.6	17.0	25.4#



Aniline
 Concen: 5.24 ng
 RT: 7.051 min Scan# 674
 Delta R.T. -0.006 min
 Lab File: BP005049.D
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Tgt Ion:	93	Resp:	15013
Ion	Ratio	Lower	Upper
93	100		
66	37.3	25.4	38.0
65	15.7	12.5	18.7

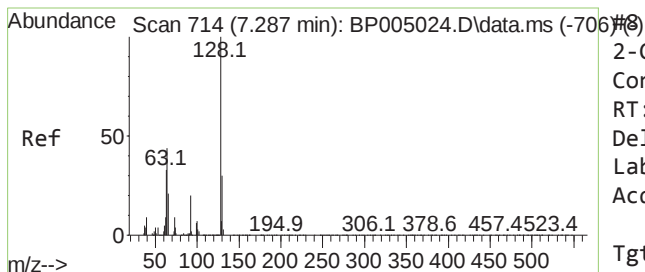
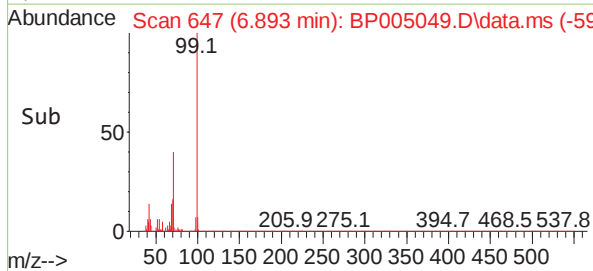
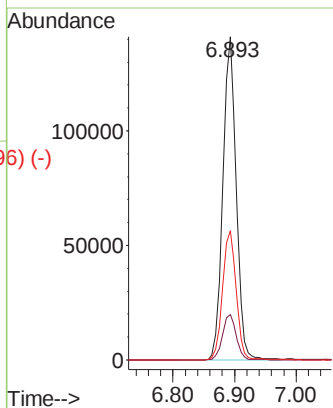
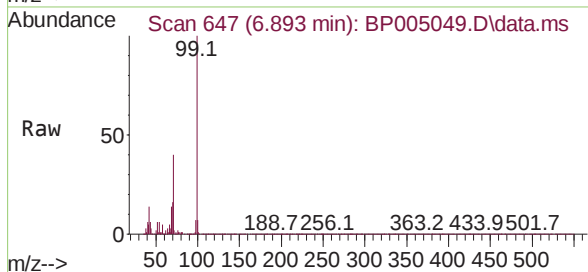




Phenol-d6
 Concen: 83.70 ng
 RT: 6.893 min Scan# 647
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

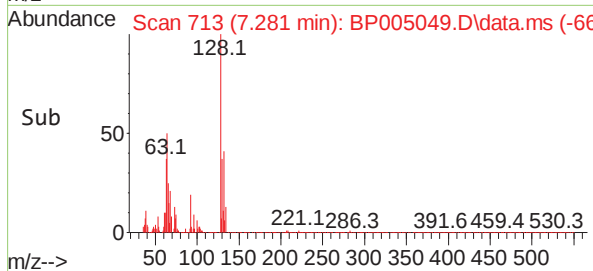
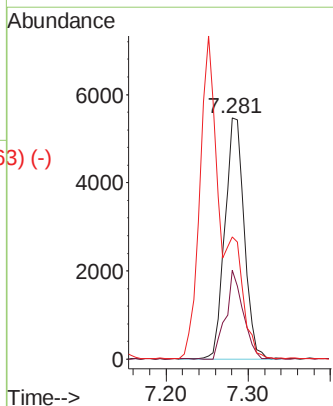
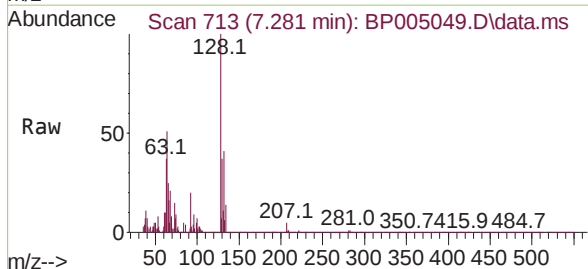
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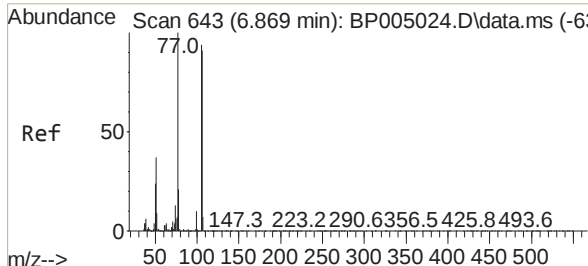
Tgt Ion:	99	Resp:	211523
Ion	Ratio	Lower	Upper
99	100		
42	14.0	8.6	13.0#
71	40.1	23.4	35.2#



2-Chlorophenol
 Concen: 4.81 ng
 RT: 7.281 min Scan# 713
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	128	Resp:	8951
Ion	Ratio	Lower	Upper
128	100		
130	36.8	13.0	53.0
64	50.7	10.4	50.4#

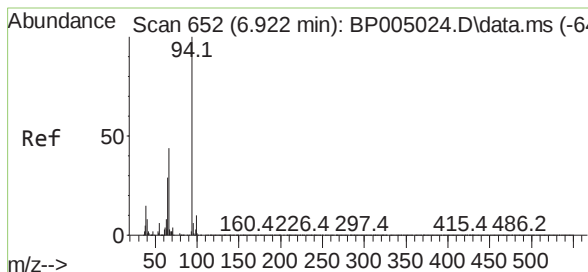
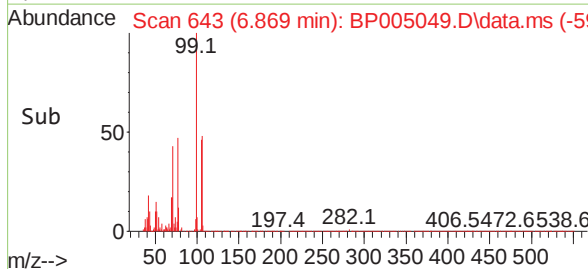
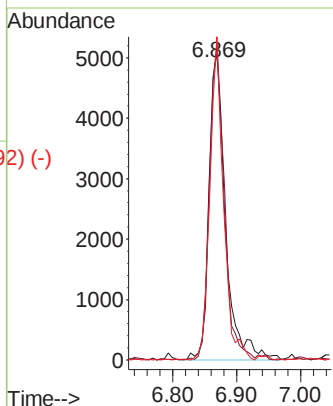
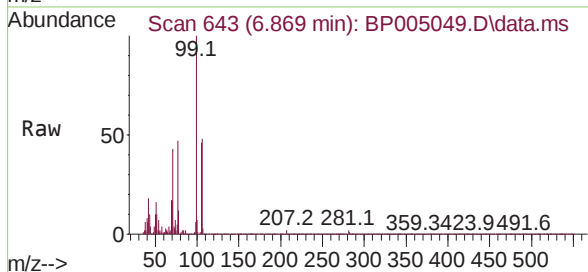




Scan 643 (6.869 min): BP005024.D\data.ms (-635) #9
 Benzaldehyde
 Concen: 1.61 ng
 RT: 6.869 min Scan# 643
 Delta R.T. 0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

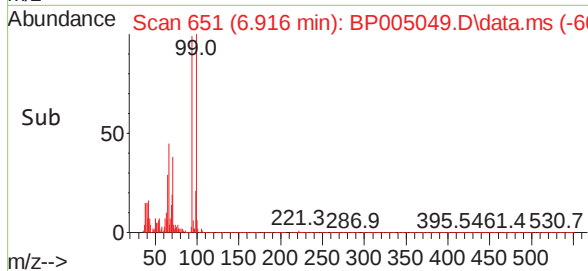
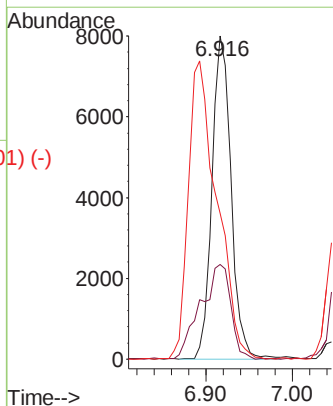
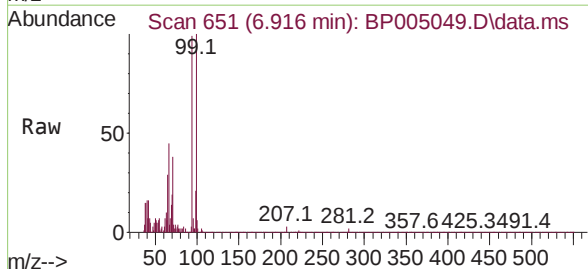
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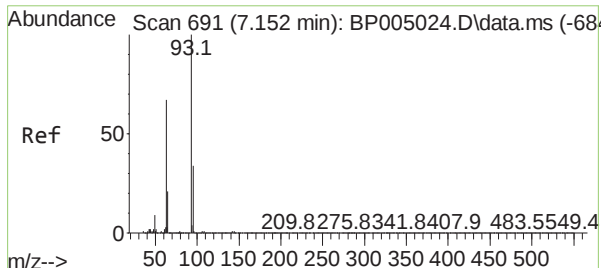
Tgt Ion:	77	Resp:	9120
Ion	Ratio	Lower	Upper
77	100		
105	97.2	97.1	137.1
106	102.4	93.7	133.7



Scan 652 (6.922 min): BP005024.D\data.ms (-642) #10
 Phenol
 Concen: 4.78 ng
 RT: 6.916 min Scan# 651
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	94	Resp:	12371
Ion	Ratio	Lower	Upper
94	100		
65	29.2	2.3	42.3
66	45.2	10.9	50.9

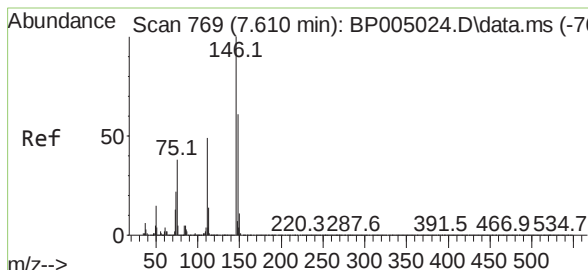
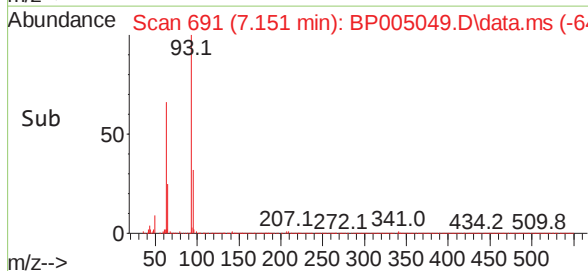
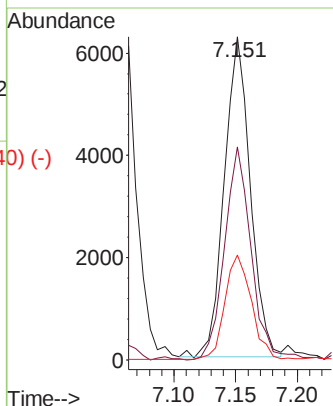
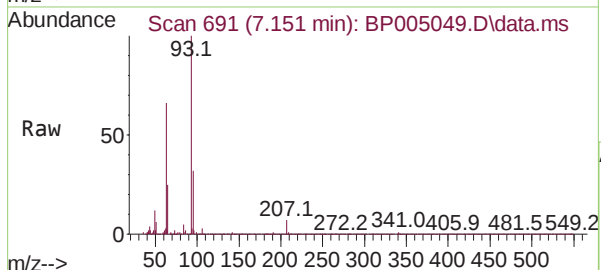




bis(2-Chloroethyl)ether
 Concen: 4.86 ng
 RT: 7.151 min Scan# 691
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

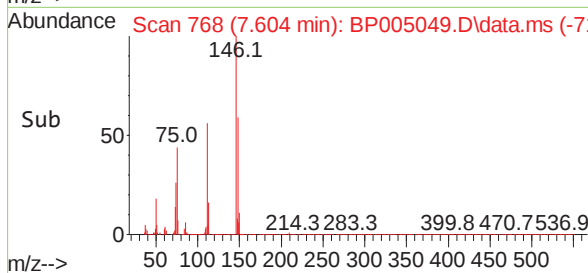
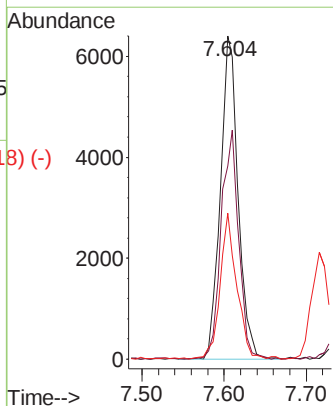
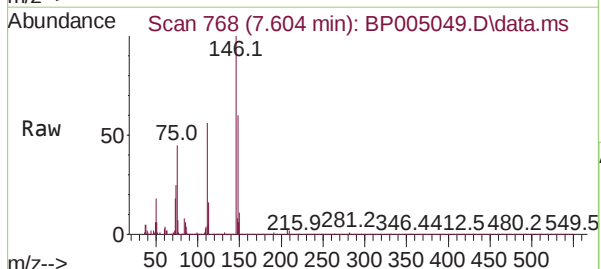
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	93	Resp:	9207
Ion	Ratio	Lower	Upper
93	100		
63	65.9	39.0	79.0
95	32.4	12.8	52.8

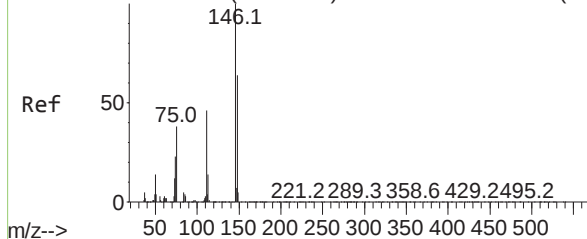


1,3-Dichlorobenzene
 Concen: 4.66 ng
 RT: 7.604 min Scan# 768
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	146	Resp:	9644
Ion	Ratio	Lower	Upper
146	100		
148	59.8	52.5	78.7
75	45.2	18.1	27.1#



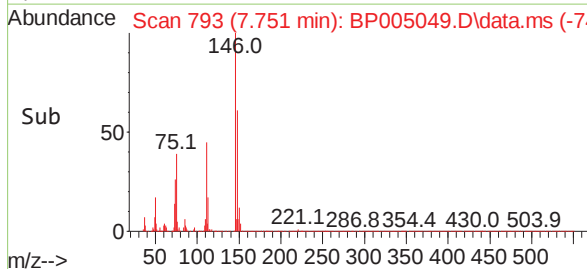
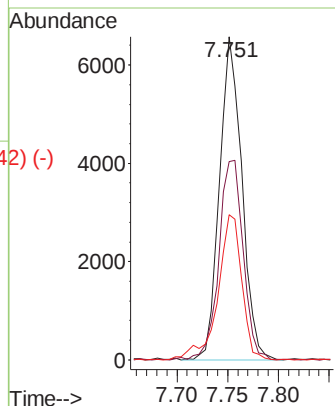
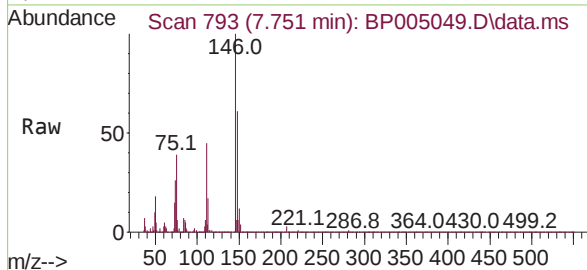
Abundance Scan 794 (7.757 min): BP005024.D\data.ms (-786) #13



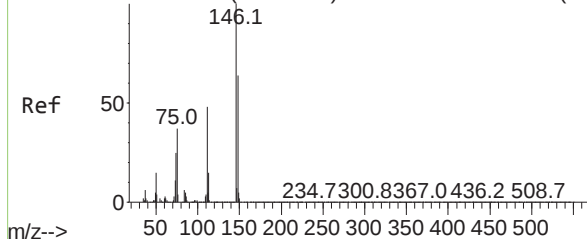
1,4-Dichlorobenzene
Concen: 4.80 ng
RT: 7.751 min Scan# 793
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	146	Resp:	10070
Ion	Ratio	Lower	Upper
146	100		
148	61.4	51.3	76.9
111	44.9	28.9	43.3#

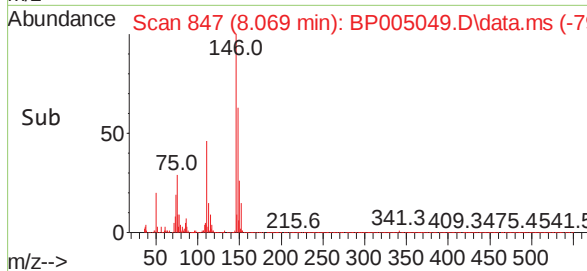
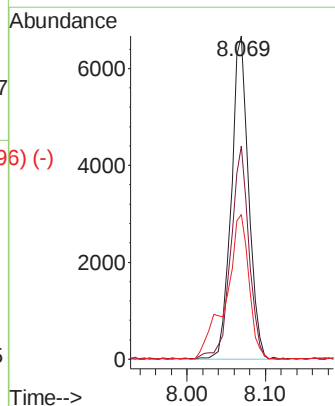
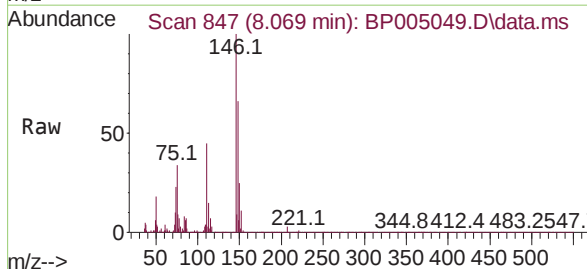


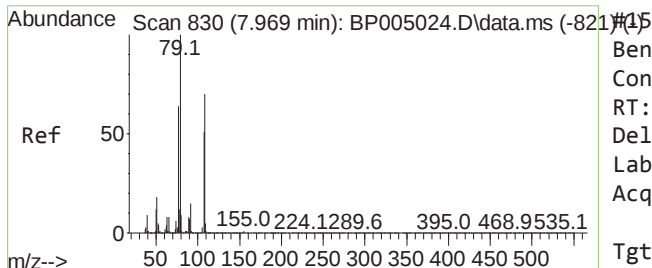
Abundance Scan 847 (8.069 min): BP005024.D\data.ms (-838) #14



1,2-Dichlorobenzene
Concen: 5.09 ng
RT: 8.069 min Scan# 847
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	146	Resp:	10242
Ion	Ratio	Lower	Upper
146	100		
148	65.9	51.6	77.4
111	44.8	31.0	46.6

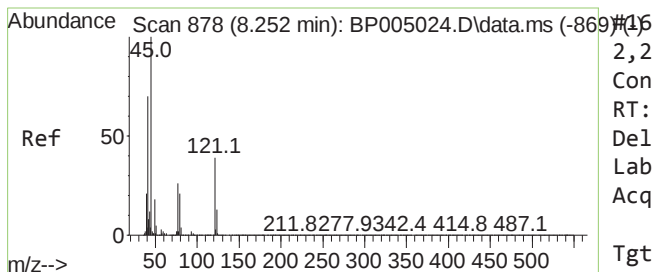
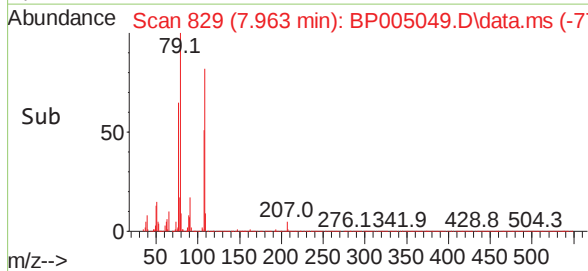
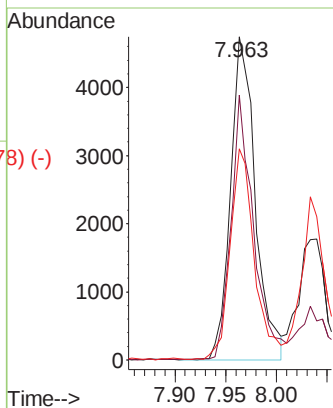
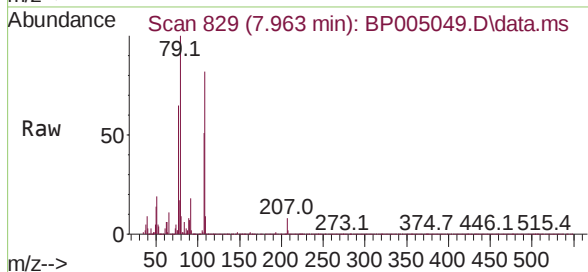




Benzyl Alcohol
 Concen: 4.14 ng
 RT: 7.963 min Scan# 829
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

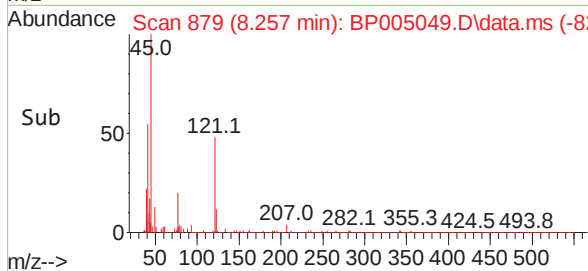
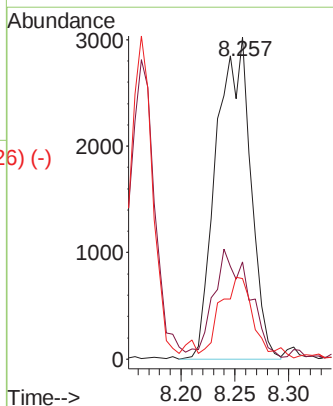
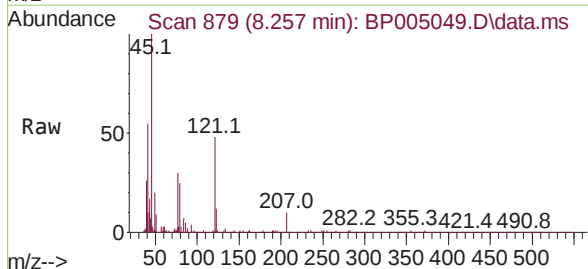
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

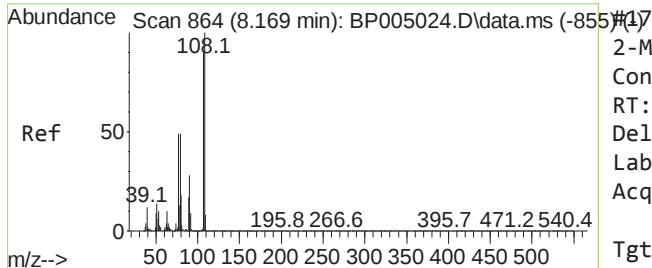
Tgt Ion:	79	Resp:	8070
Ion	Ratio	Lower	Upper
79	100		
108	82.0	73.5	110.3
77	65.3	50.3	75.5



2,2'-oxybis(1-Chloropropane)
 Concen: 4.83 ng
 RT: 8.257 min Scan# 879
 Delta R.T. 0.011 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	45	Resp:	6722
Ion	Ratio	Lower	Upper
45	100		
77	30.3	2.3	42.3
79	25.1	0.0	36.6

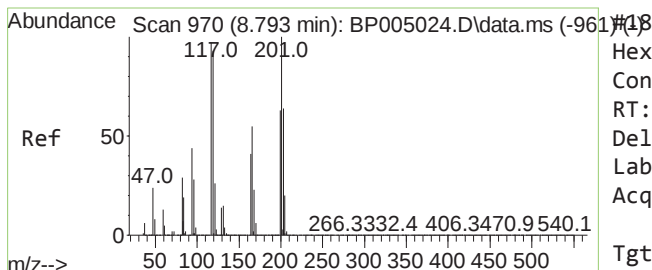
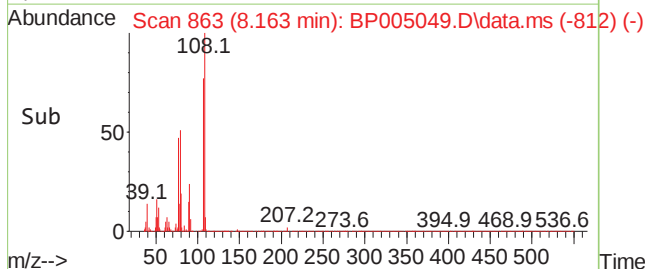
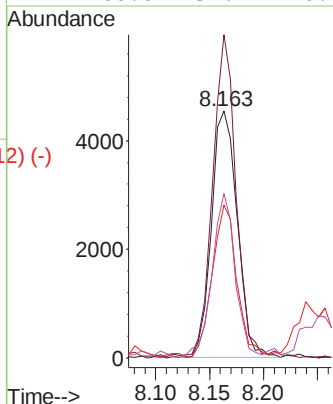
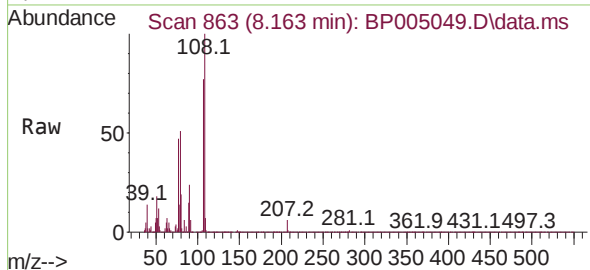




2-Methylphenol
 Concen: 4.60 ng
 RT: 8.163 min Scan# 863
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

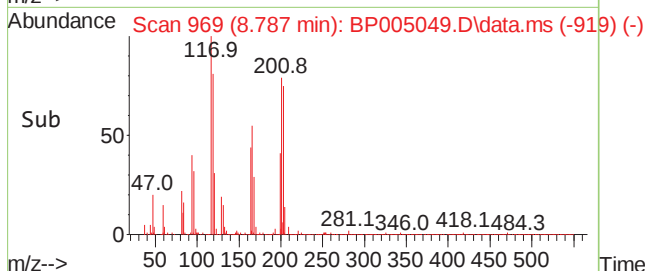
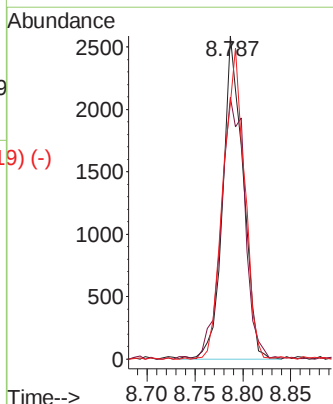
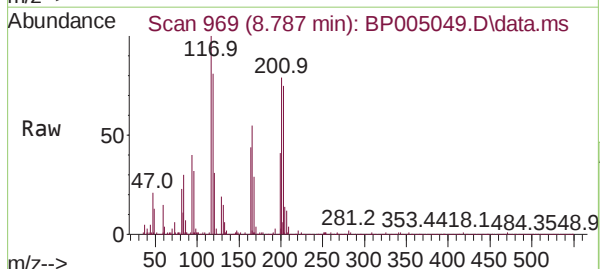
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

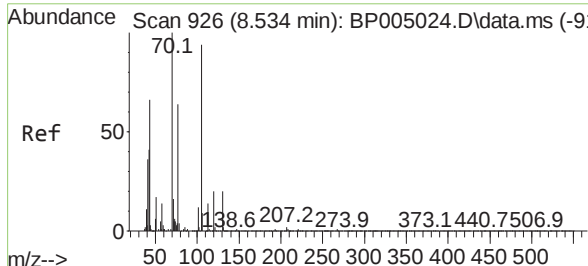
Tgt Ion:	107	Resp:	7604
Ion	Ratio	Lower	Upper
107	100		
108	130.7	89.6	134.4
77	61.8	31.8	47.6#
79	66.6	31.1	46.7#



Hexachloroethane
 Concen: 4.78 ng
 RT: 8.787 min Scan# 969
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	117	Resp:	3822
Ion	Ratio	Lower	Upper
117	100		
119	80.9	78.8	118.2
201	78.9	92.3	138.5#

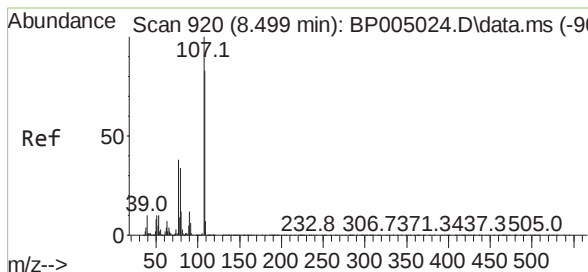
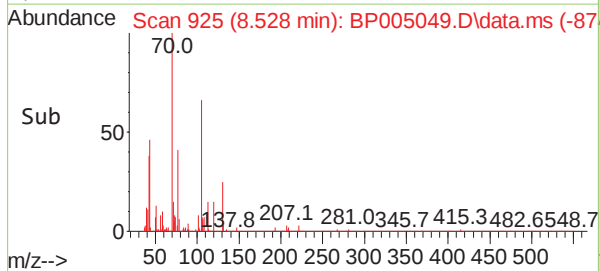
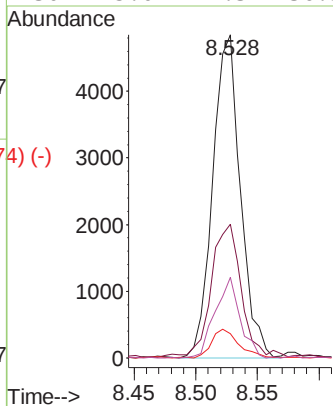
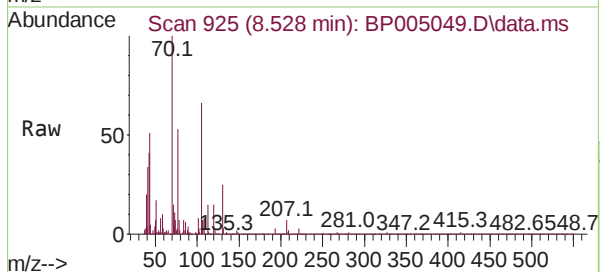




#19
 n-Nitroso-di-n-propylamine
 Concen: 4.60 ng
 RT: 8.528 min Scan# 925
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

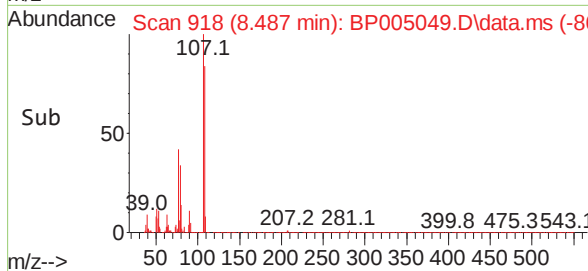
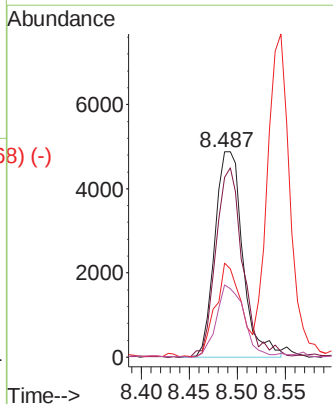
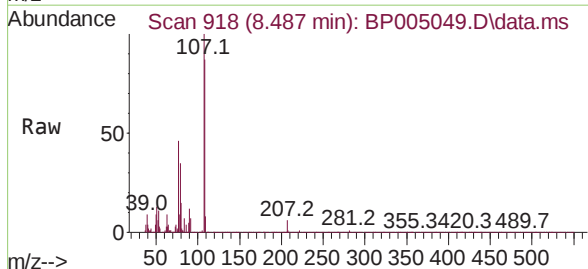
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

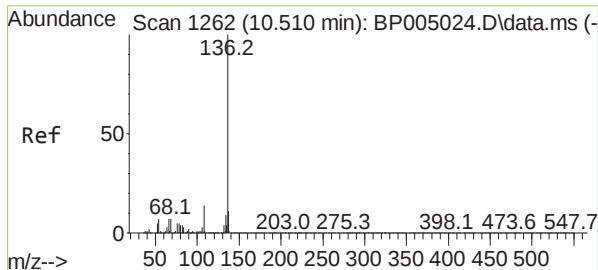
Tgt Ion:	70	Resp:	7547
Ion	Ratio	Lower	Upper
70	100		
42	41.5	32.8	49.2
101	7.5	9.6	14.4#
130	25.0	24.3	36.5



#20
 3+4-Methylphenols
 Concen: 4.37 ng
 RT: 8.487 min Scan# 918
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	107	Resp:	9866
Ion	Ratio	Lower	Upper
107	100		
108	87.5	69.0	109.0
77	45.7	8.5	48.5
79	35.3	4.8	44.8

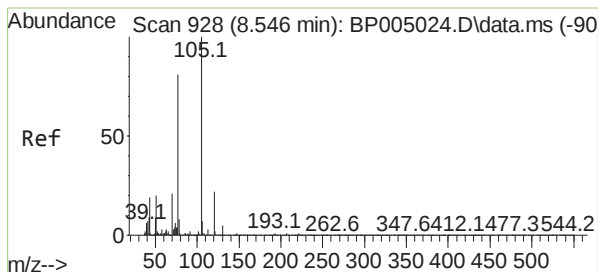
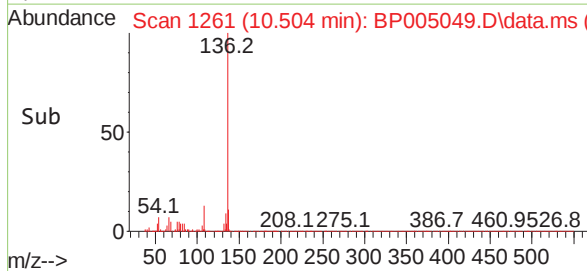
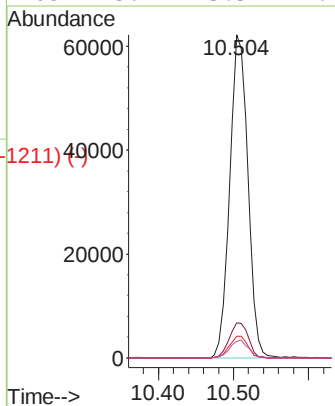
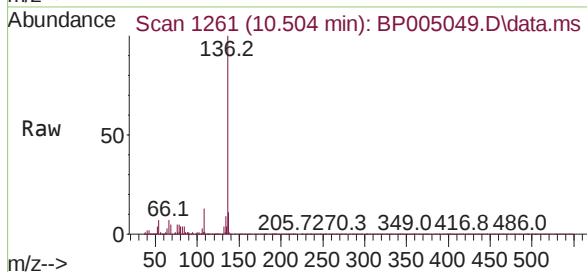




Naphthalene-d8
Concen: 20.00 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

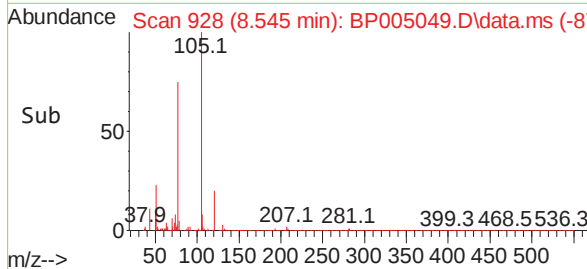
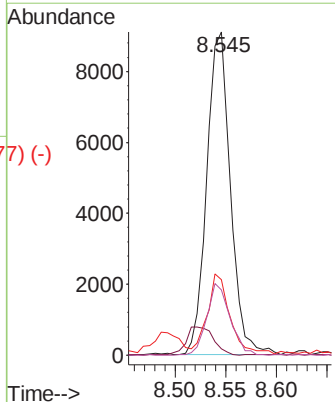
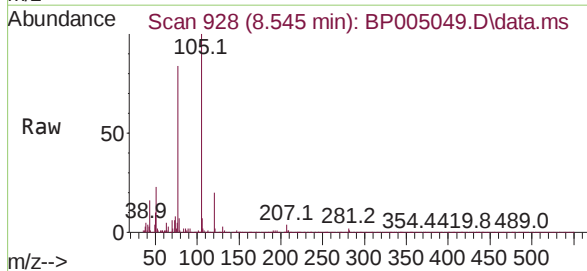
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	136	Resp:	103685
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	6.7	3.6	5.4#
68	5.2	3.3	4.9#



Acetophenone
Concen: 4.96 ng
RT: 8.545 min Scan# 928
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

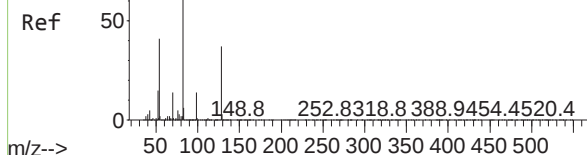
Tgt Ion:	105	Resp:	14786
Ion	Ratio	Lower	Upper
105	100		
71	1.9	2.6	3.8#
51	23.3	13.5	20.3#
120	20.2	19.6	29.4



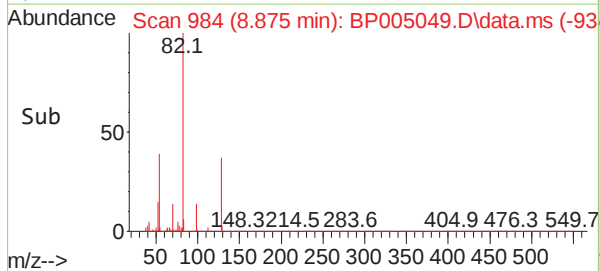
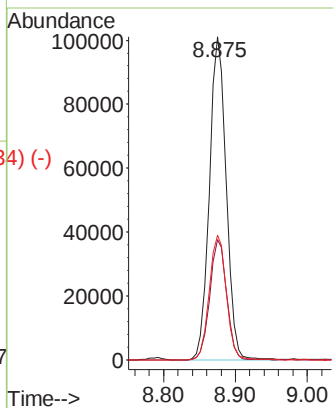
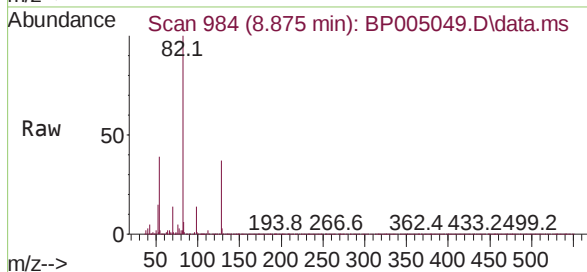
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 68.04 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



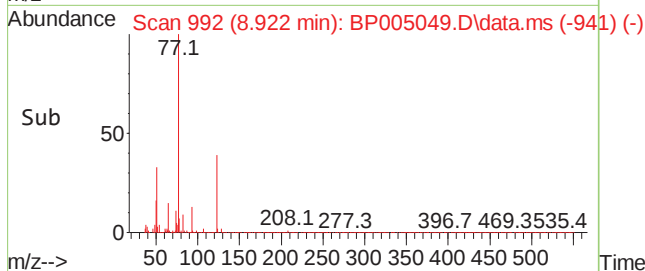
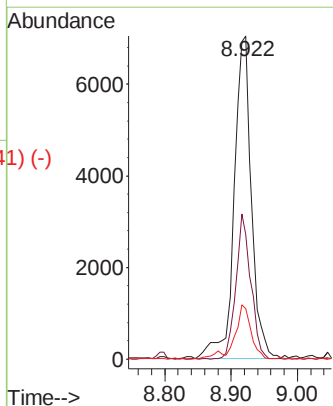
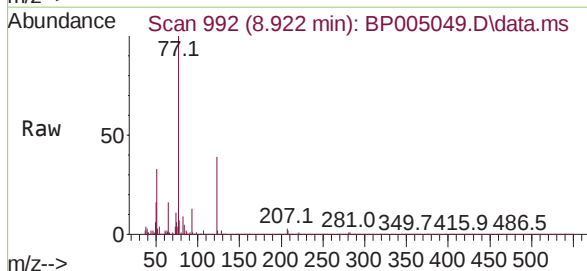
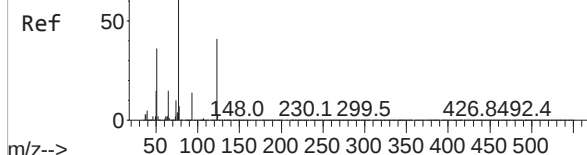
Tgt Ion:	82	Resp:	164421
Ion	Ratio	Lower	Upper
82	100		
128	37.2	45.6	68.4#
54	38.6	30.1	45.1



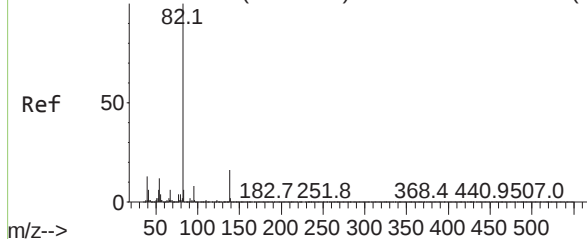
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene
Concen: 5.06 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	77	Resp:	12892
Ion	Ratio	Lower	Upper
77	100		
123	38.7	48.6	72.8#
65	15.6	10.0	15.0#



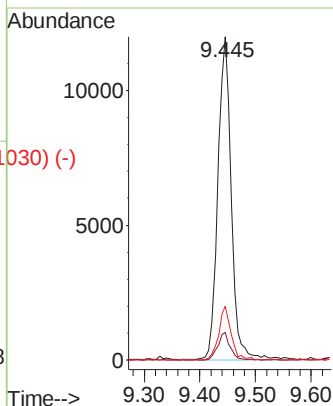
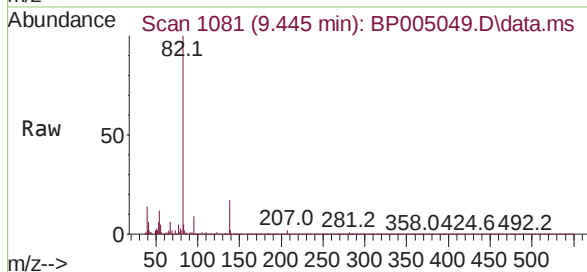
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025)



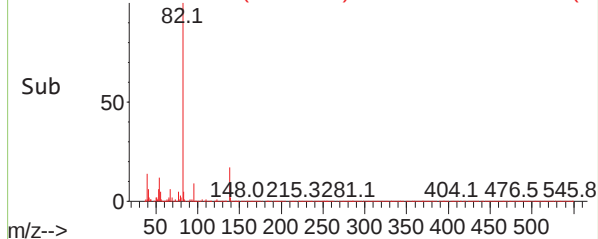
Isophorone
Concen: 4.56 ng
RT: 9.445 min Scan# 1081
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

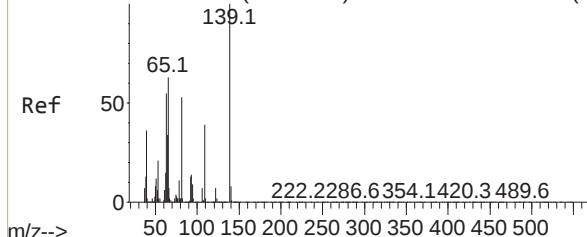
Tgt Ion: 82 Resp: 20331
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 16.7 18.7 28.1#



Abundance Scan 1081 (9.445 min): BP005049.D\data.ms (-1030) (-)

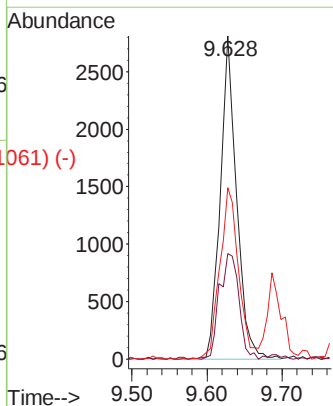
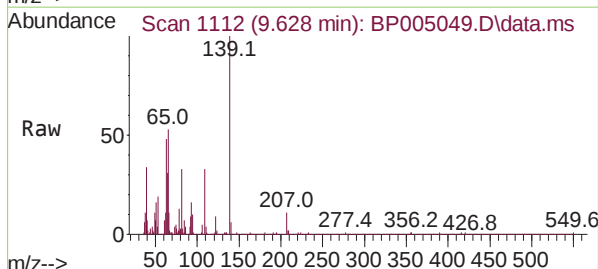


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106)

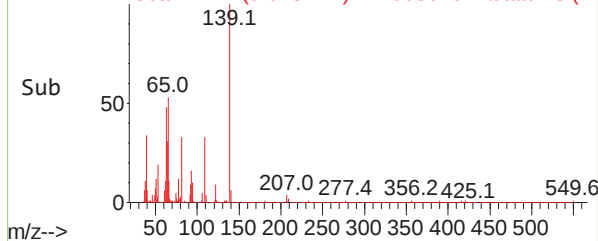


2-Nitrophenol
Concen: 4.28 ng
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

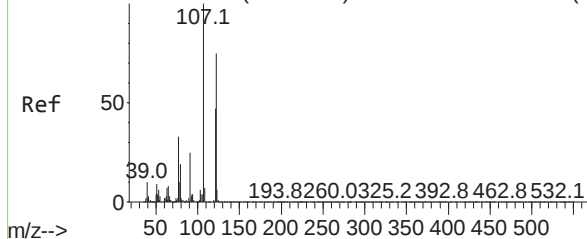
Tgt Ion: 139 Resp: 4223
Ion Ratio Lower Upper
139 100
109 32.7 22.1 33.1
65 53.0 26.5 39.7#



Abundance Scan 1112 (9.628 min): BP005049.D\data.ms (-1061) (-)



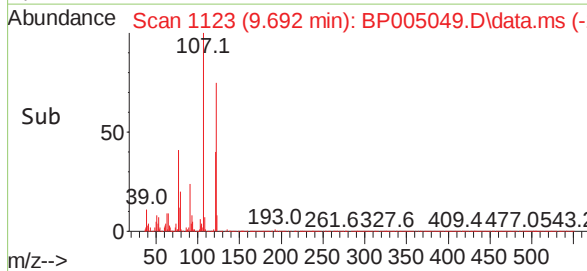
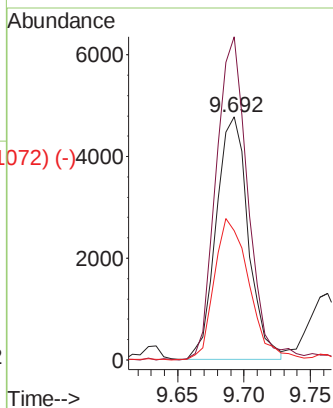
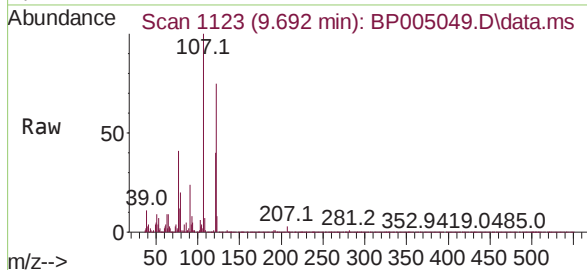
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



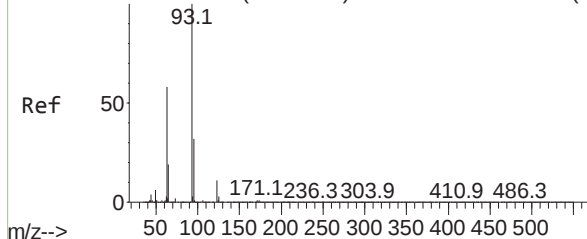
2,4-Dimethylphenol
Concen: 5.05 ng
RT: 9.692 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	122	Resp:	8017
Ion	Ratio	Lower	Upper
122	100		
107	132.8	87.3	130.9#
121	53.2	47.3	70.9

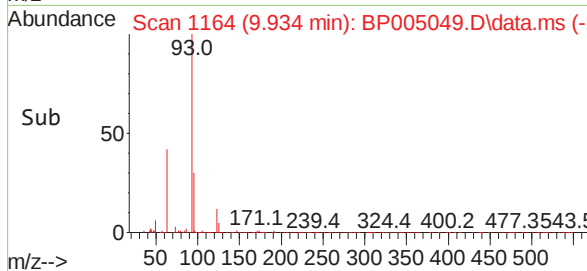
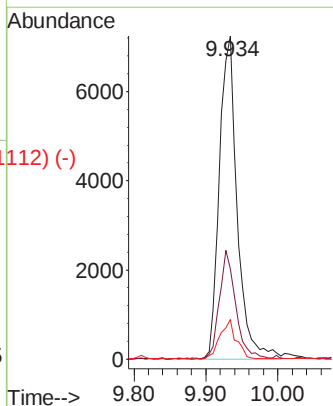
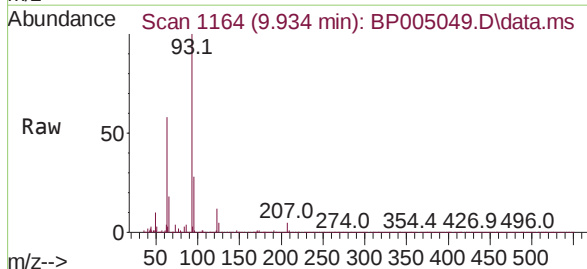


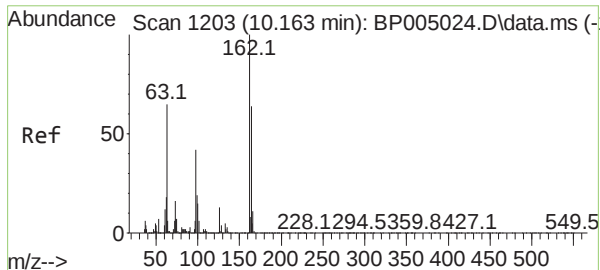
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1128-)



bis(2-Chloroethoxy)methane
Concen: 5.53 ng
RT: 9.934 min Scan# 1164
Delta R.T. 0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	93	Resp:	12488
Ion	Ratio	Lower	Upper
93	100		
95	27.9	26.7	40.1
123	12.2	10.5	15.7

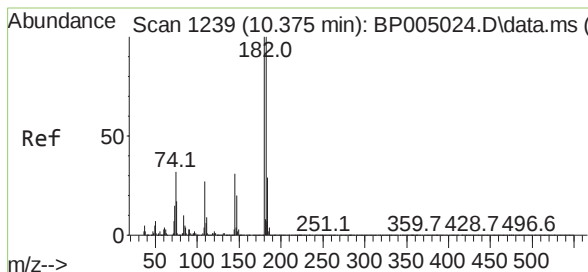
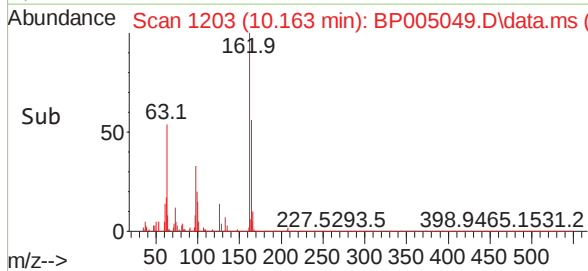
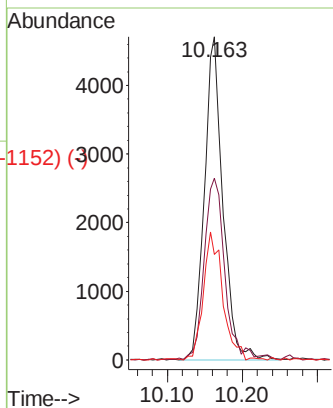
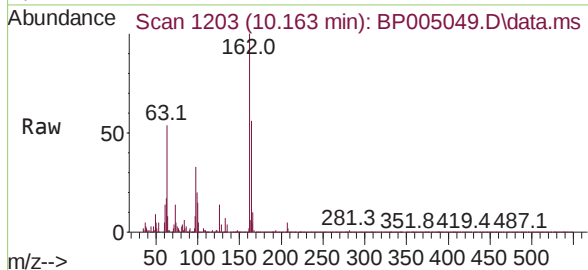




2,4-Dichlorophenol
Concen: 4.59 ng
RT: 10.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

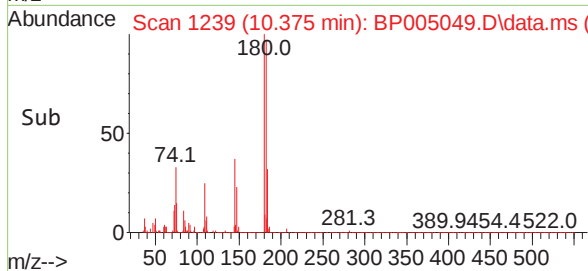
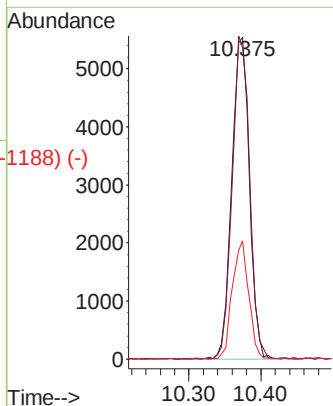
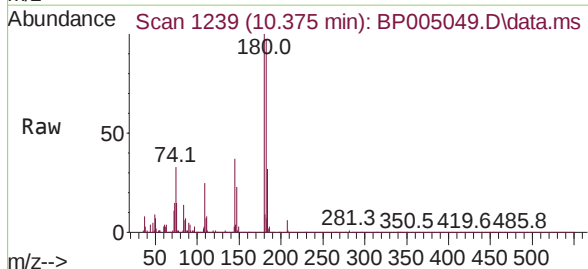
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	162	Resp:	8161
Ion	Ratio	Lower	Upper
162	100		
164	56.3	45.8	85.8
98	32.7	10.2	50.2



1,2,4-Trichlorobenzene
Concen: 4.74 ng
RT: 10.375 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

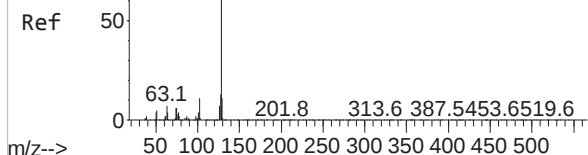
Tgt Ion:	180	Resp:	9463
Ion	Ratio	Lower	Upper
180	100		
182	96.8	76.2	114.2
145	36.8	23.8	35.8#



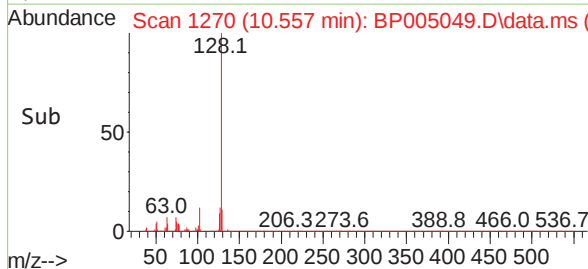
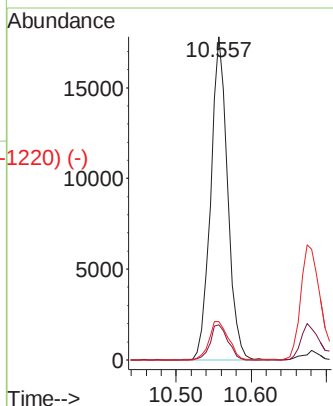
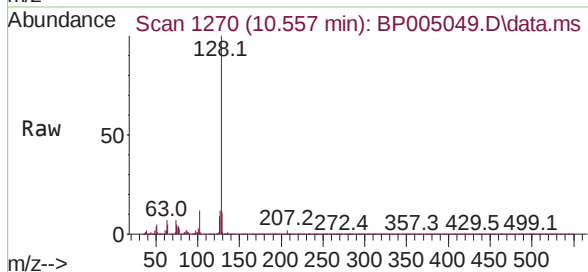
Abundance Scan 1271 (10.563 min): BP005024.D\data.ms (-1281) (-)

Naphthalene
Concen: 4.78 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



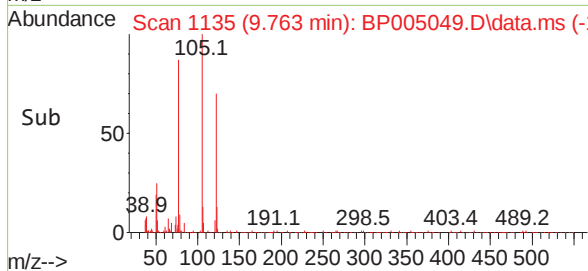
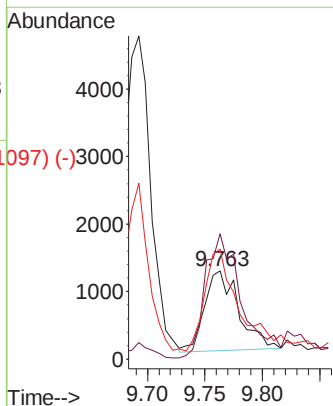
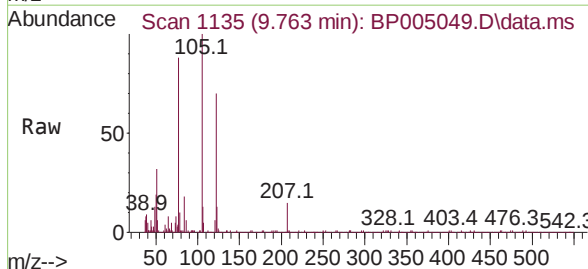
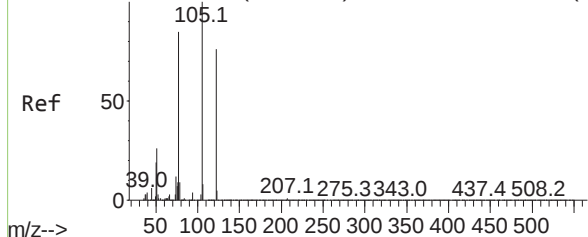
Tgt Ion:	128	Resp:	27972
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	11.8	10.6	15.8



Abundance Scan 1147 (9.834 min): BP005024.D\data.ms (-1130) (-)

Benzoic acid
Concen: 2.09 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.077 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

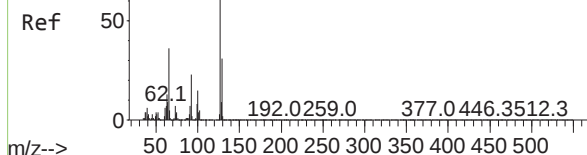
Tgt Ion:	122	Resp:	2465
Ion	Ratio	Lower	Upper
122	100		
105	141.9	94.1	134.1#
77	124.6	50.1	90.1#



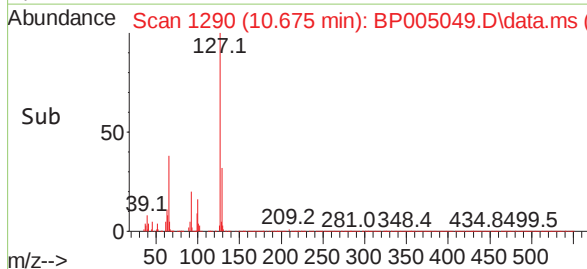
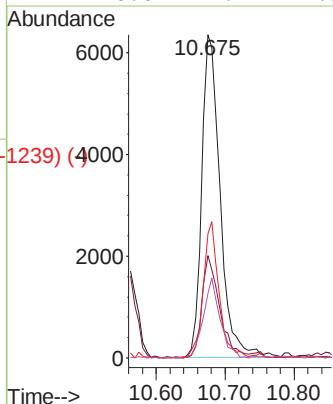
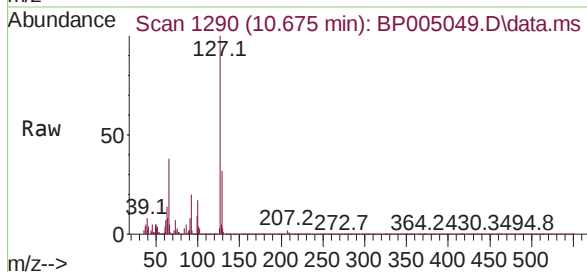
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)

4-Chloroaniline
Concen: 4.95 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



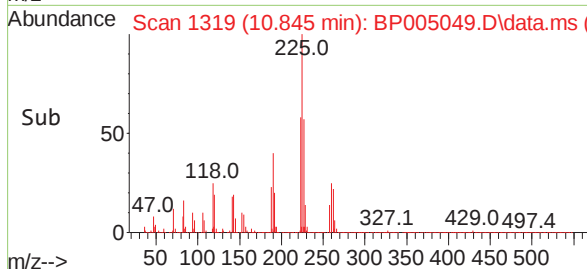
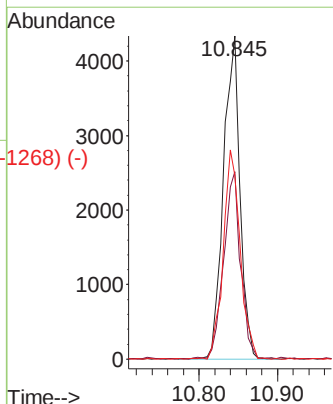
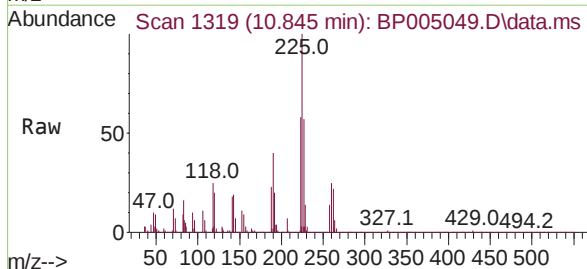
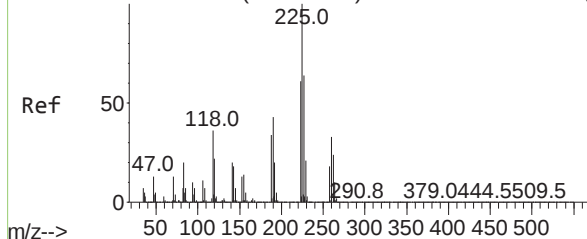
Tgt Ion:	127	Resp:	11726
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	38.5	17.3	25.9#
92	20.0	12.9	19.3#



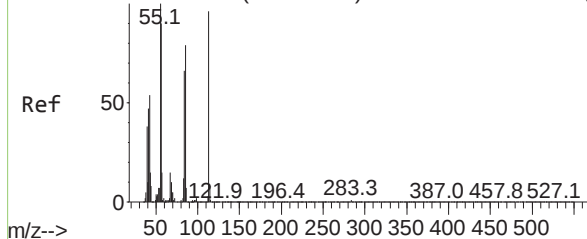
Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1239) (-)

Hexachlorobutadiene
Concen: 4.93 ng
RT: 10.845 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	225	Resp:	6337
Ion	Ratio	Lower	Upper
225	100		
223	58.1	50.1	75.1
227	56.8	51.4	77.2



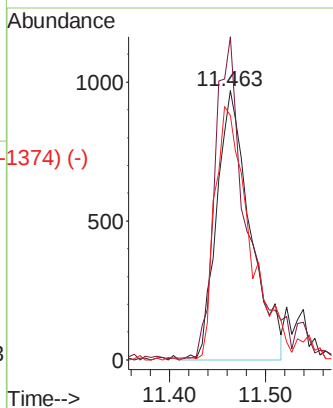
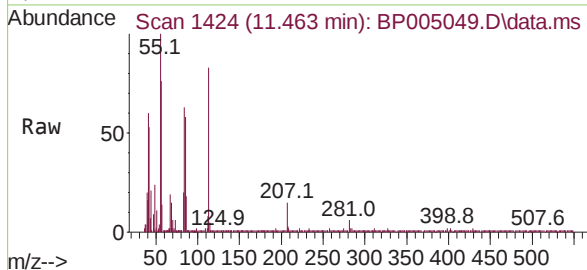
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1426) (-)



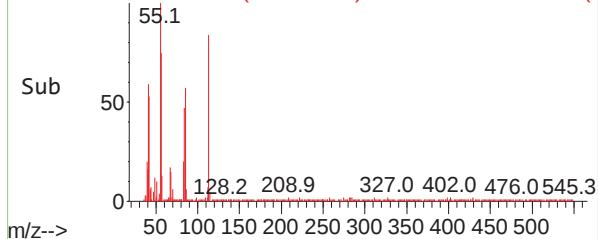
Caprolactam
Concen: 4.04 ng
RT: 11.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

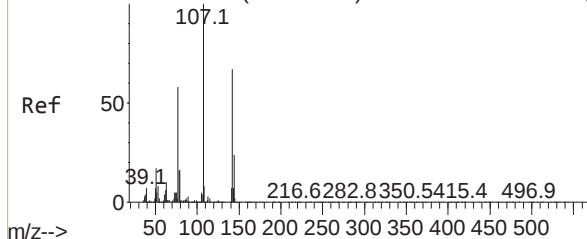
Tgt Ion:113 Resp: 2355
Ion Ratio Lower Upper
113 100
55 120.0 77.3 117.3#
56 90.7 55.9 95.9



Abundance Scan 1424 (11.463 min): BP005049.D\data.ms (-1374) (-)

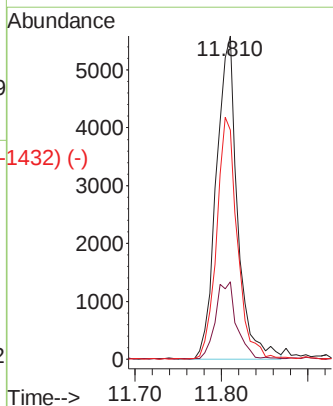
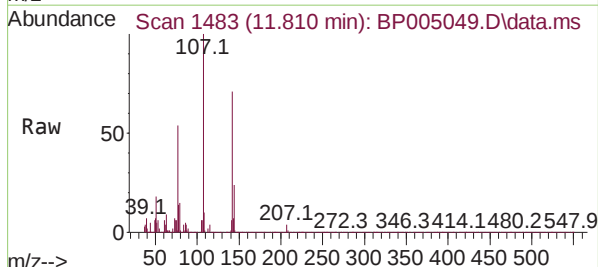


Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1483) (-)

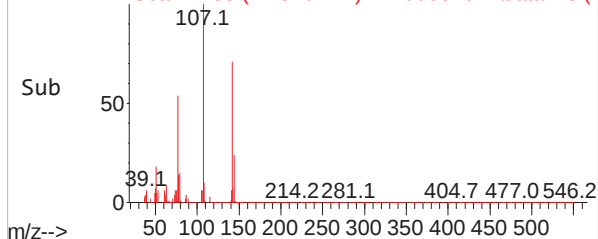


4-Chloro-3-methylphenol
Concen: 4.48 ng
RT: 11.810 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:107 Resp: 9626
Ion Ratio Lower Upper
107 100
144 23.9 22.7 34.1
142 70.9 70.7 106.1



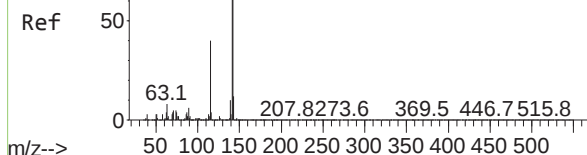
Abundance Scan 1483 (11.810 min): BP005049.D\data.ms (-1432) (-)



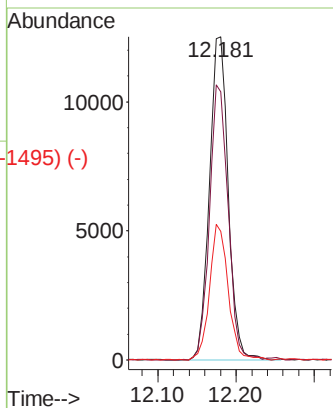
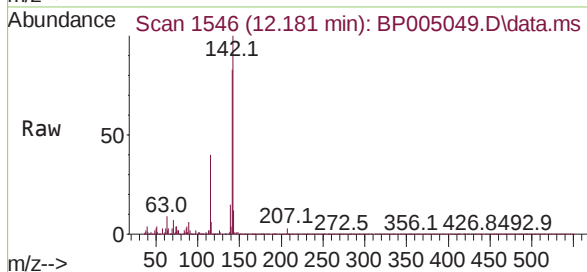
Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)

2-Methylnaphthalene
Concen: 4.94 ng
RT: 12.181 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

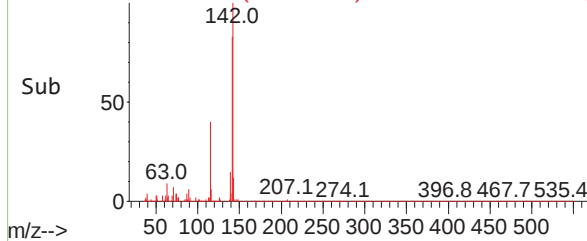
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



Tgt Ion:	142	Resp:	20902
Ion	Ratio	Lower	Upper
142	100		
141	83.1	71.4	107.2
115	39.9	25.8	38.6#



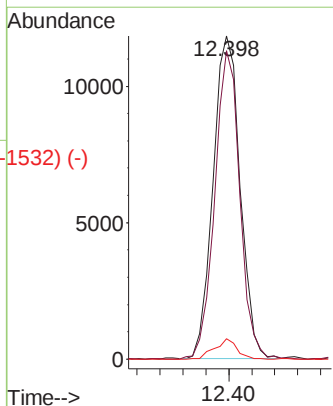
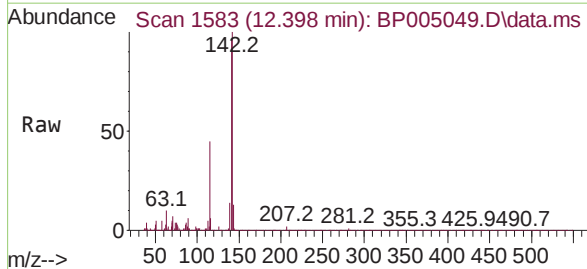
Abundance Scan 1546 (12.181 min): BP005049.D\data.ms (-1495) (-)



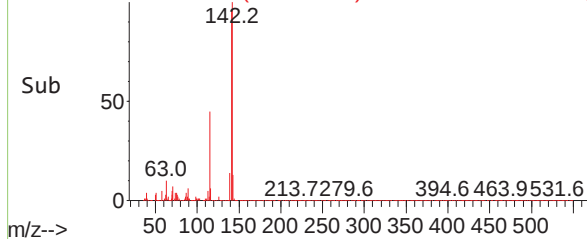
Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-1524) (-)

1-Methylnaphthalene
Concen: 4.87 ng
RT: 12.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

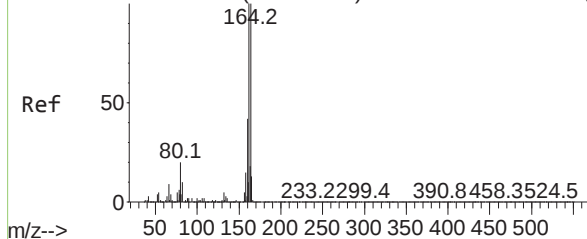
Tgt Ion:	142	Resp:	19307
Ion	Ratio	Lower	Upper
142	100		
141	95.5	74.4	111.6
116	6.4	2.9	4.3#



Abundance Scan 1583 (12.398 min): BP005049.D\data.ms (-1532) (-)



Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868) (-)

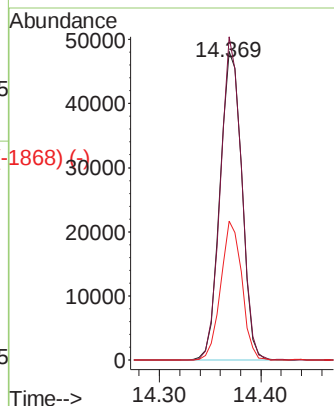
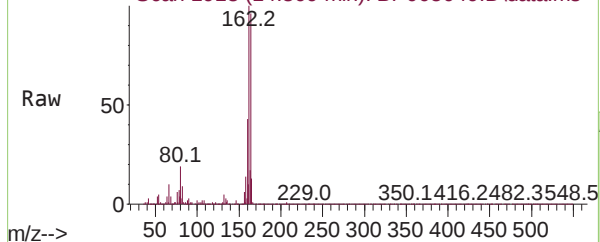


Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

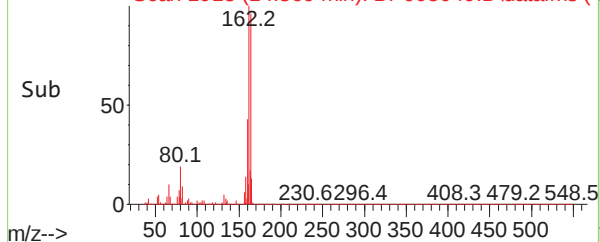
Tgt Ion:	164	Resp:	71849
Ion Ratio	Lower	Upper	
164	100		
162	104.7	79.4	119.2
160	44.9	36.1	54.1

Instrument :
BNA_P
ClientSampleId :
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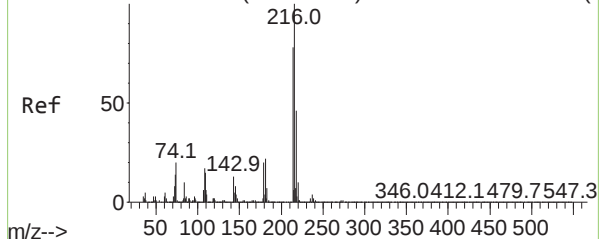
Abundance Scan 1918 (14.369 min): BP005049.D\data.ms



Abundance Scan 1918 (14.369 min): BP005049.D\data.ms (-1868) (-)



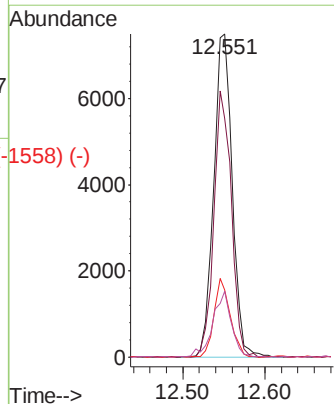
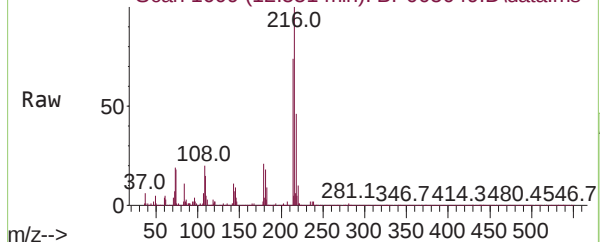
Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)



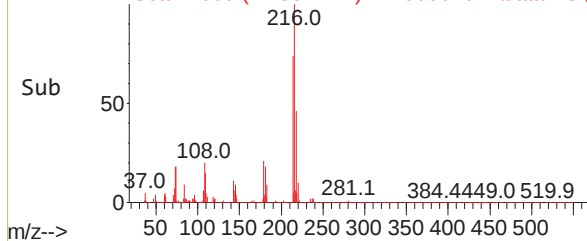
1,2,4,5-Tetrachlorobenzene
Concen: 5.03 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	216	Resp:	11772
Ion Ratio	Lower	Upper	
216	100		
214	77.8	63.0	94.6
179	21.4	16.9	25.3
108	20.8	12.6	19.0#

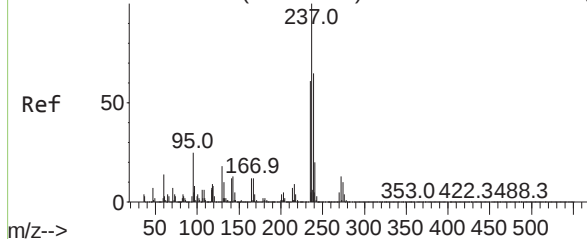
Abundance Scan 1609 (12.551 min): BP005049.D\data.ms



Abundance Scan 1609 (12.551 min): BP005049.D\data.ms (-1558) (-)



Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)

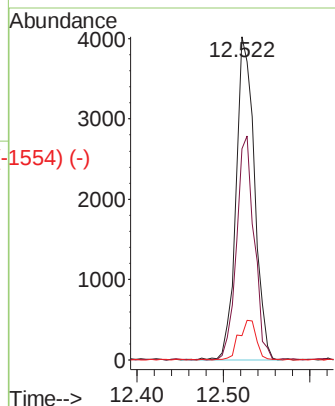
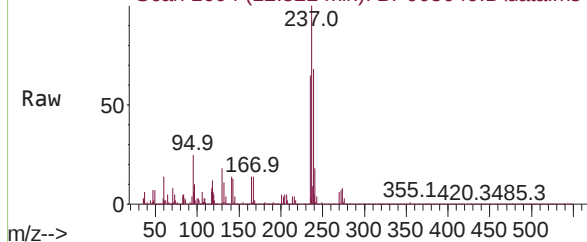


Hexachlorocyclopentadiene
Concen: 4.69 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

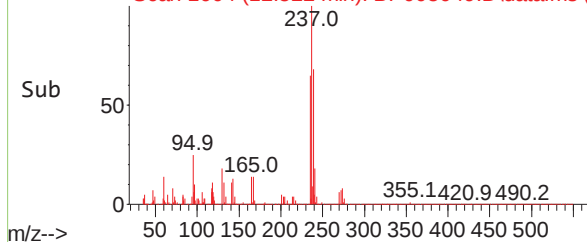
Tgt Ion:	237	Resp:	5975
Ion	Ratio	Lower	Upper
237	100		
235	65.3	43.2	83.2
272	7.5	0.0	33.3

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

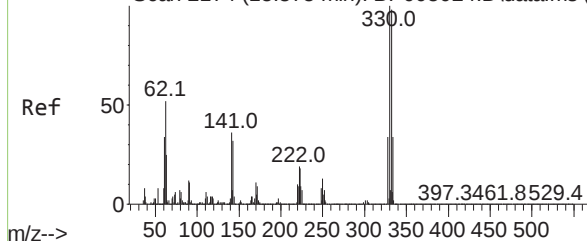
Abundance Scan 1604 (12.522 min): BP005049.D\data.ms



Abundance Scan 1604 (12.522 min): BP005049.D\data.ms (-1554) (-)



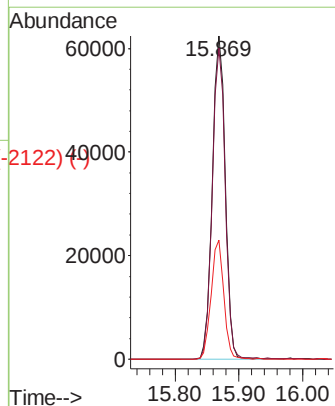
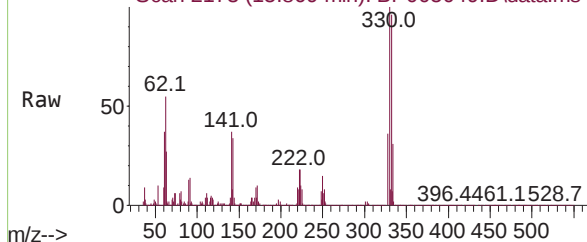
Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2165) (-)



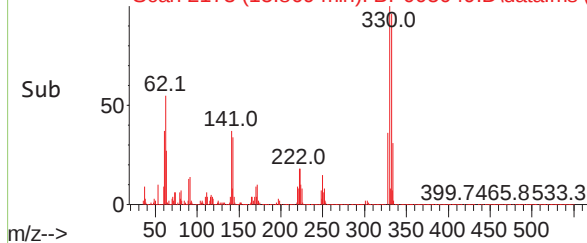
2,4,6-Tribromophenol
Concen: 92.33 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	330	Resp:	86435
Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.1	115.7
141	35.9	23.4	35.2#

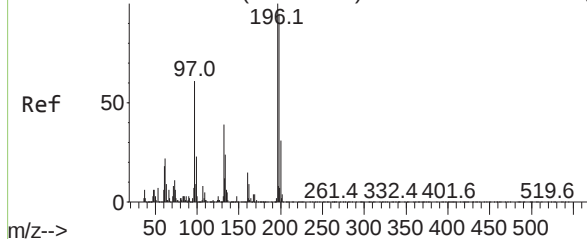
Abundance Scan 2173 (15.869 min): BP005049.D\data.ms



Abundance Scan 2173 (15.869 min): BP005049.D\data.ms (-2122) (-)



Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)

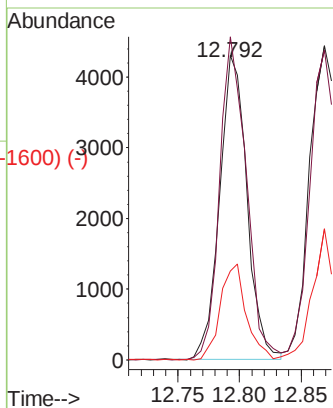
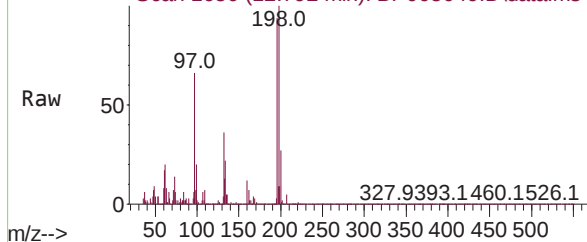


2,4,6-Trichlorophenol
Concen: 4.12 ng
RT: 12.792 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

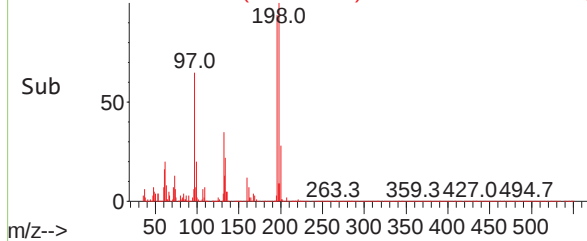
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	196	Resp:	6670
Ion Ratio	Lower	Upper	
196	100		
198	106.1	77.0	115.6
200	29.1	25.1	37.7

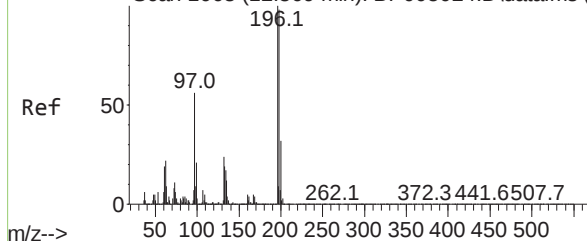
Abundance Scan 1650 (12.792 min): BP005049.D\data.ms



Abundance Scan 1650 (12.792 min): BP005049.D\data.ms (-1600) (-)



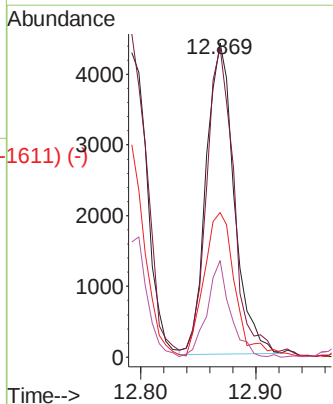
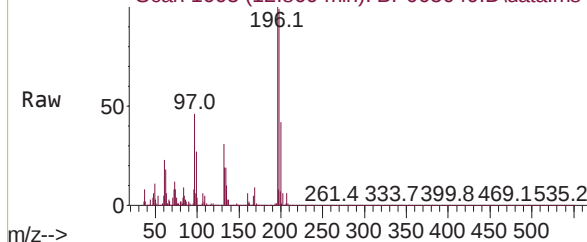
Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1657) (-)



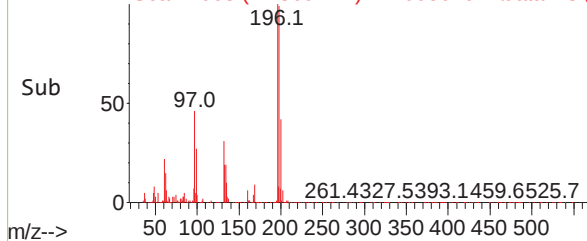
2,4,5-Trichlorophenol
Concen: 4.27 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	196	Resp:	7481
Ion Ratio	Lower	Upper	
196	100		
198	98.5	77.3	115.9
97	45.9	31.0	46.4
132	30.8	20.9	31.3

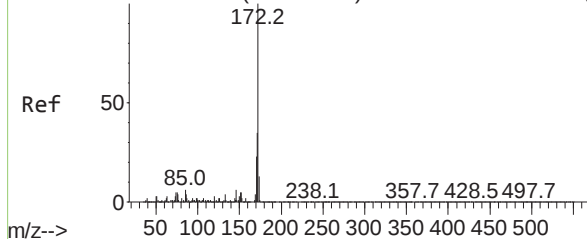
Abundance Scan 1663 (12.869 min): BP005049.D\data.ms



Abundance Scan 1663 (12.869 min): BP005049.D\data.ms (-1611) (-)



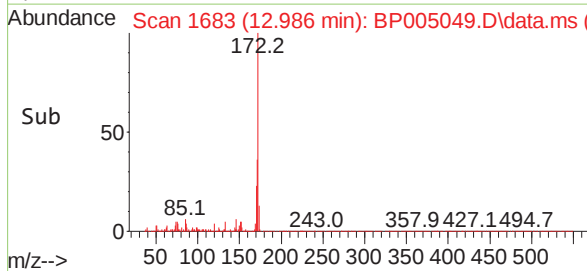
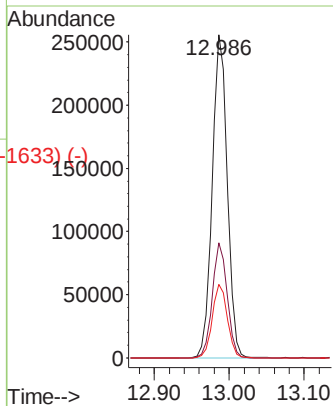
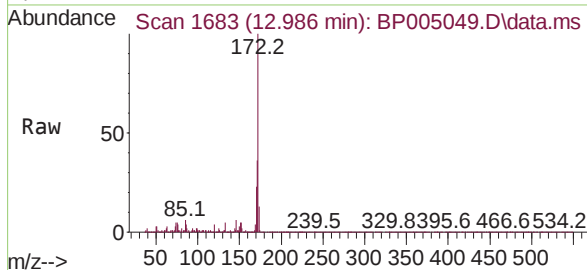
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



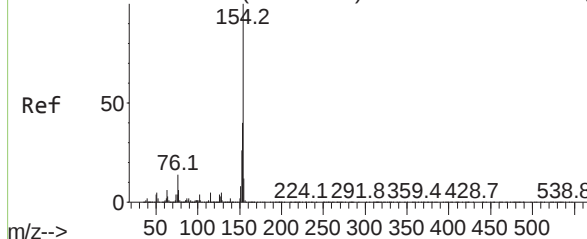
2-Fluorobiphenyl
Concen: 67.32 ng
RT: 12.986 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	172	Resp:	357556
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	22.8	19.2	28.8

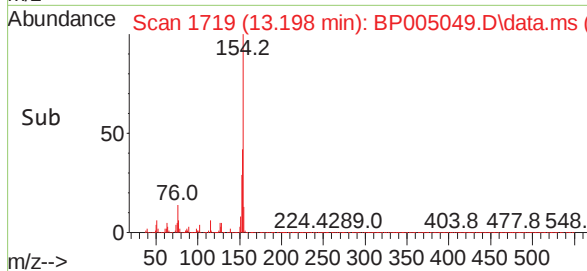
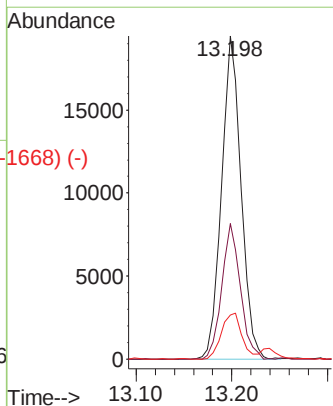
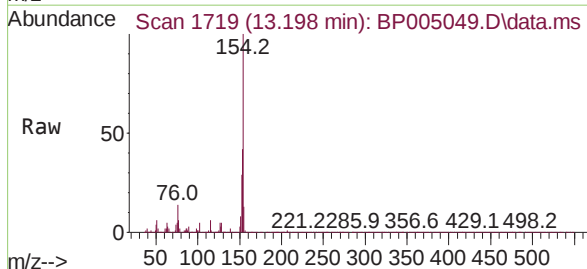


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

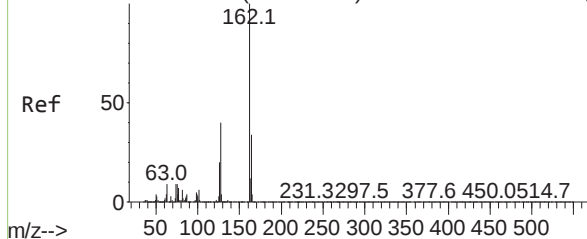


1,1'-Biphenyl
Concen: 5.03 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	154	Resp:	27577
Ion	Ratio	Lower	Upper
154	100		
153	42.0	20.4	60.4
76	13.7	0.0	29.3



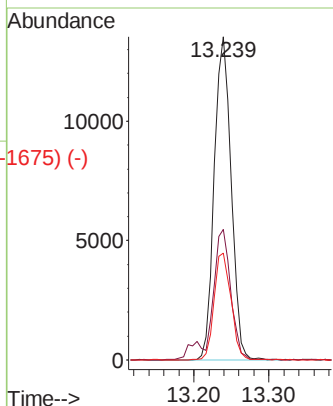
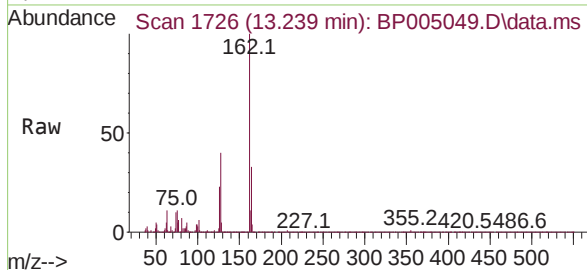
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1710) (-)



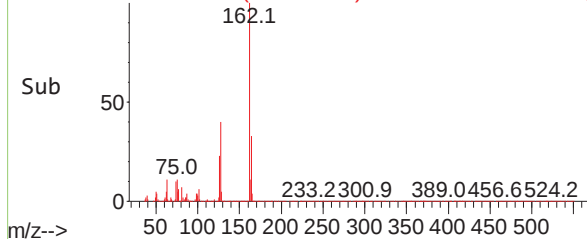
2-Chloronaphthalene
Concen: 4.75 ng
RT: 13.239 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

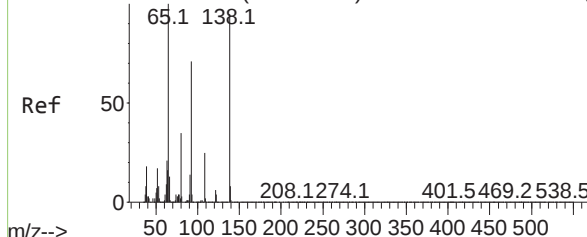
Tgt Ion:	162	Resp:	21178
Ion	Ratio	Lower	Upper
162	100		
127	40.5	29.9	44.9
164	33.0	26.1	39.1



Abundance Scan 1726 (13.239 min): BP005049.D\data.ms (-1675) (-)

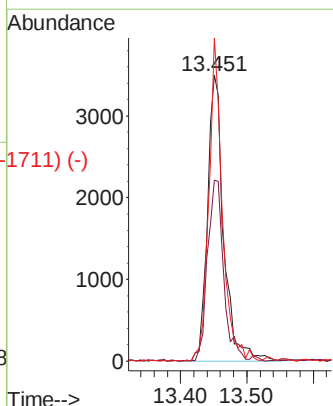
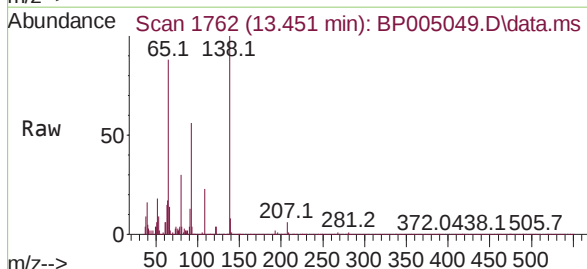


Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1744) (-)

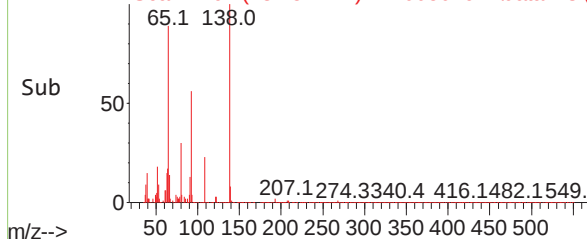


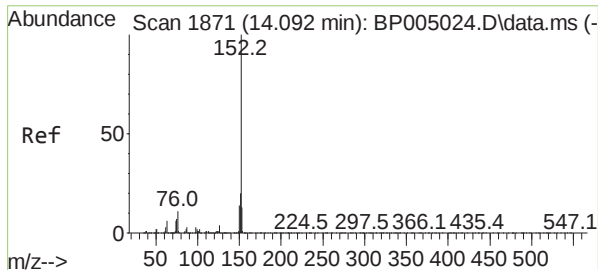
2-Nitroaniline
Concen: 4.20 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	65	Resp:	5964
Ion	Ratio	Lower	Upper
65	100		
92	63.3	70.6	106.0#
138	113.1	133.6	200.4#



Abundance Scan 1762 (13.451 min): BP005049.D\data.ms (-1711) (-)

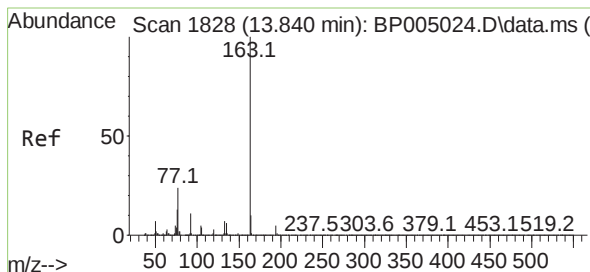
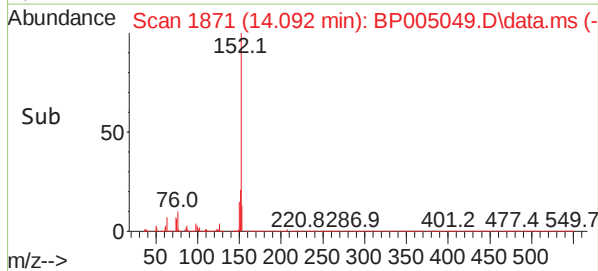
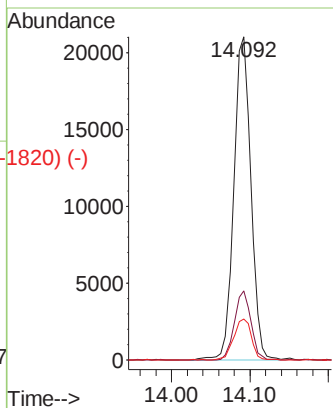
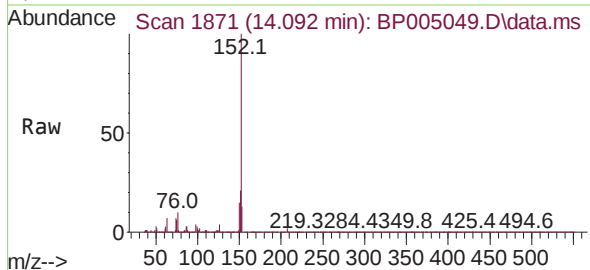




Acenaphthylene
Concen: 4.60 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

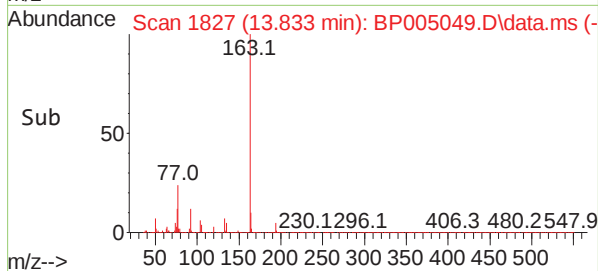
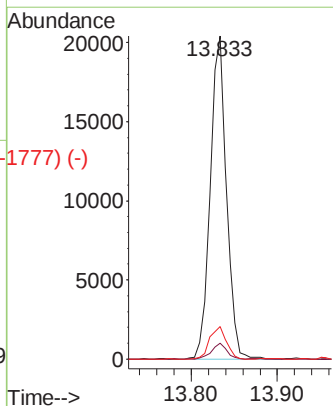
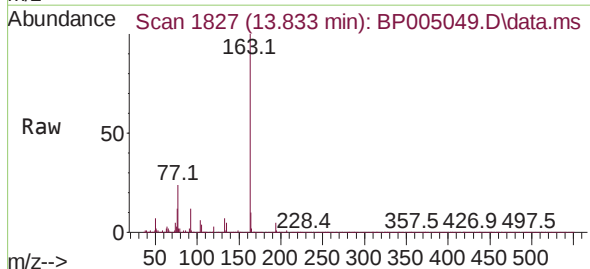
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	152	Resp:	31921
Ion	Ratio	Lower	Upper
152	100		
151	21.3	15.9	23.9
153	12.6	10.5	15.7

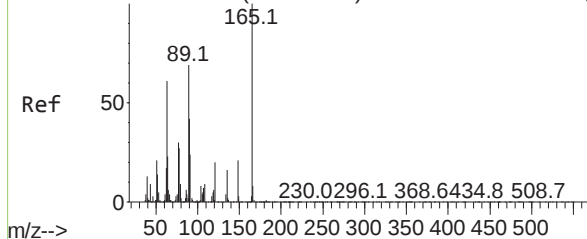


Dimethylphthalate
Concen: 4.80 ng
RT: 13.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	163	Resp:	26543
Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.3	4.9
164	10.0	8.2	12.2



Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)

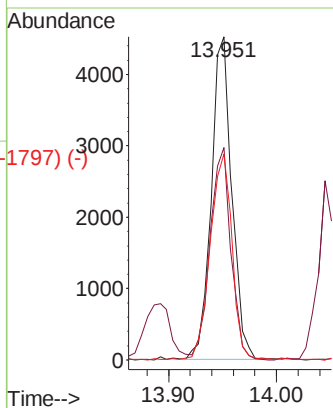
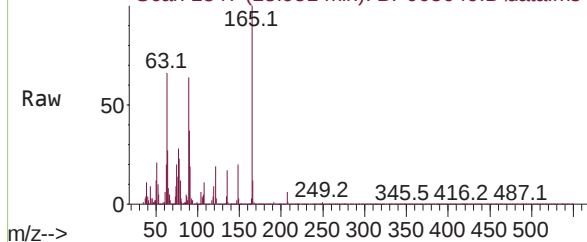


2,6-Dinitrotoluene
Concen: 4.59 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

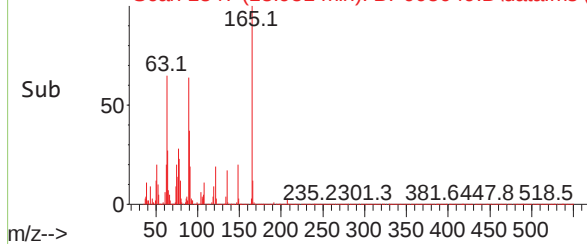
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	165	Resp:	5990
Ion	Ratio	Lower	Upper
165	100		
63	65.6	27.8	41.6#
89	63.7	34.6	52.0#

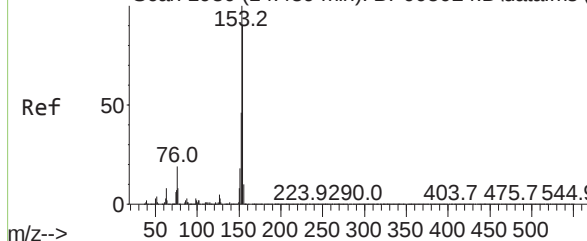
Abundance Scan 1847 (13.951 min): BP005049.D\data.ms



Abundance Scan 1847 (13.951 min): BP005049.D\data.ms (-1797) (-)



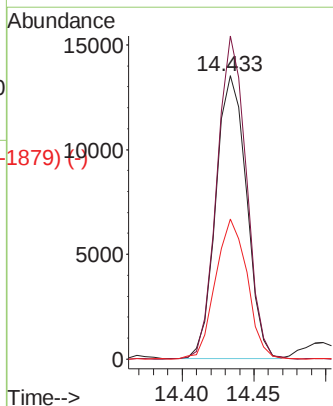
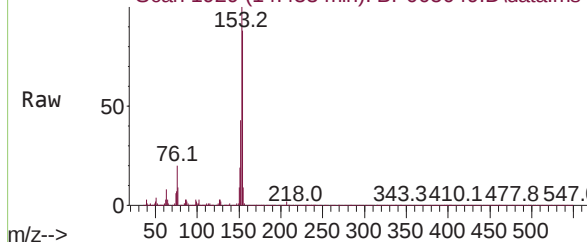
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)



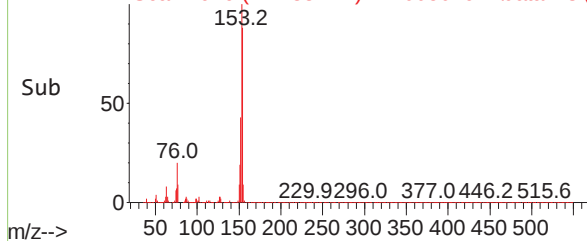
Acenaphthene
Concen: 4.70 ng
RT: 14.433 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	154	Resp:	20058
Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.0	136.6
152	49.4	43.0	64.6

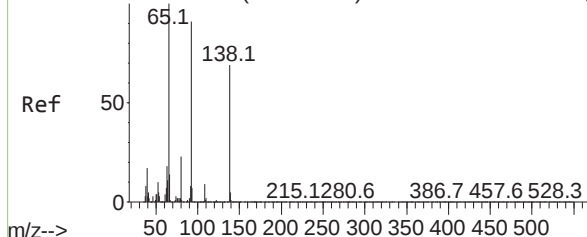
Abundance Scan 1929 (14.433 min): BP005049.D\data.ms



Abundance Scan 1929 (14.433 min): BP005049.D\data.ms (-1879) (-)



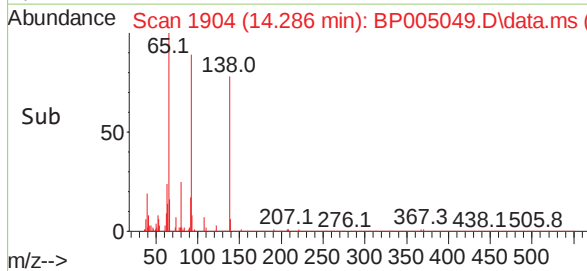
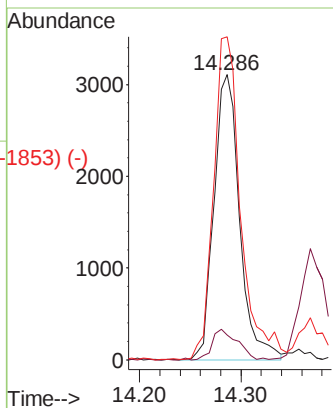
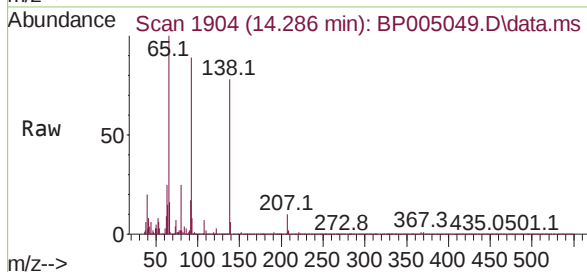
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)



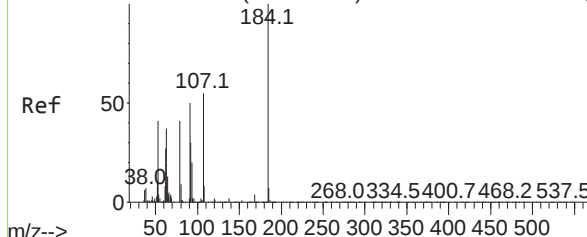
3-Nitroaniline
Concen: 4.54 ng
RT: 14.286 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:138 Resp: 5447
Ion Ratio Lower Upper
138 100
108 8.9 7.5 11.3
92 113.3 75.0 112.6#

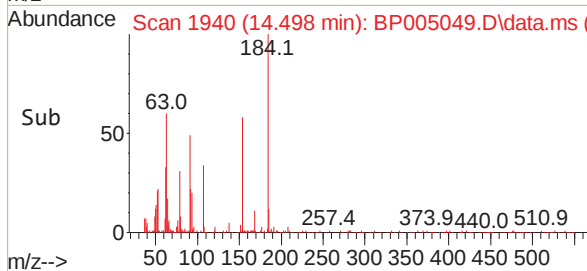
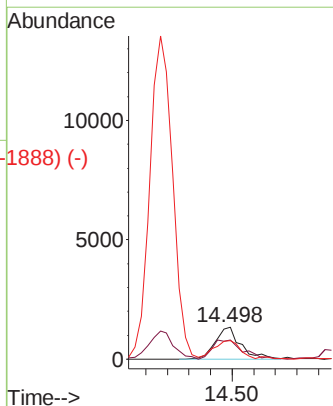
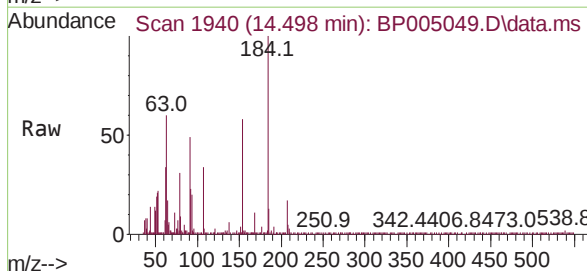


Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

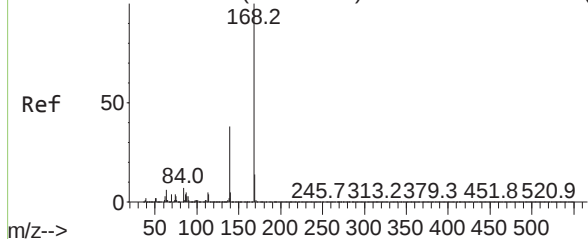


2,4-Dinitrophenol
Concen: 2.79 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:184 Resp: 2201
Ion Ratio Lower Upper
184 100
63 59.5 32.3 48.5#
154 58.3 49.1 73.7



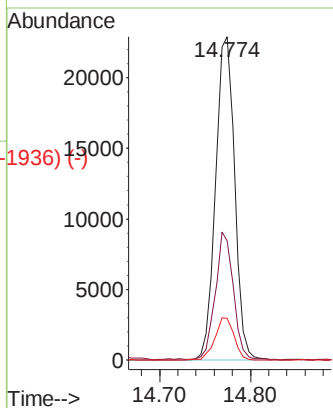
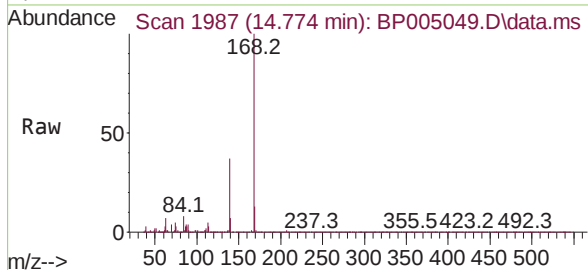
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1935) (-)



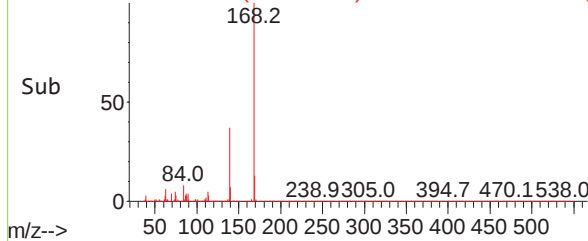
Dibenzenofuran
Concen: 4.78 ng
RT: 14.774 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

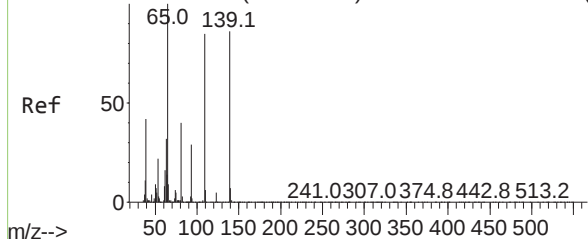
Tgt Ion:	168	Resp:	33412
Ion	Ratio	Lower	Upper
168	100		
139	36.9	29.1	43.7
169	12.9	10.4	15.6



Abundance Scan 1987 (14.774 min): BP005049.D\data.ms (-1936) (-)

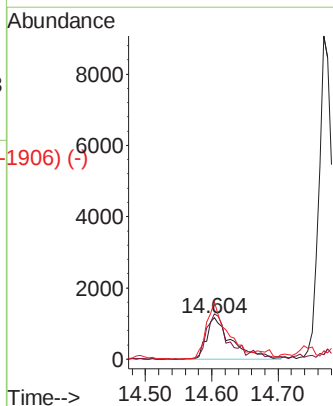
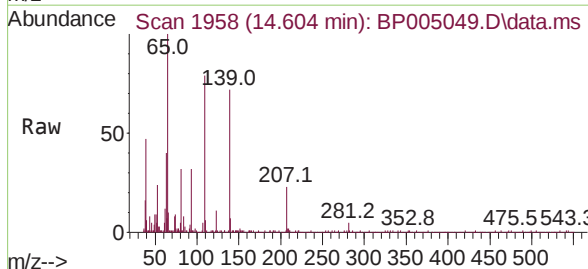


Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)

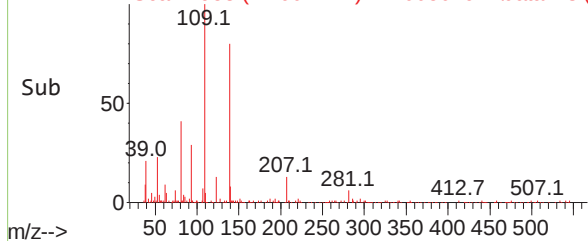


4-Nitrophenol
Concen: 3.11 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	139	Resp:	3062
Ion	Ratio	Lower	Upper
139	100		
109	109.7	44.6	84.6#
65	139.7	41.6	81.6#



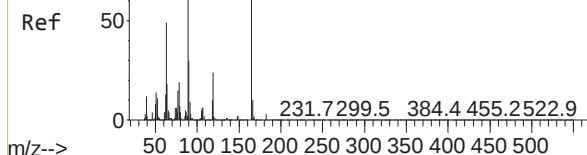
Abundance Scan 1958 (14.604 min): BP005049.D\data.ms (-1906) (-)



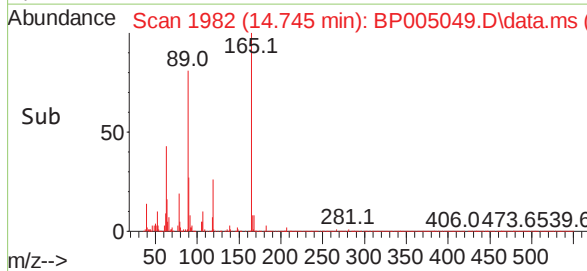
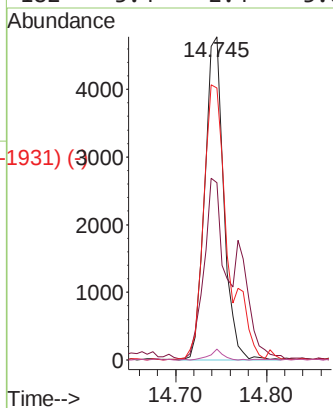
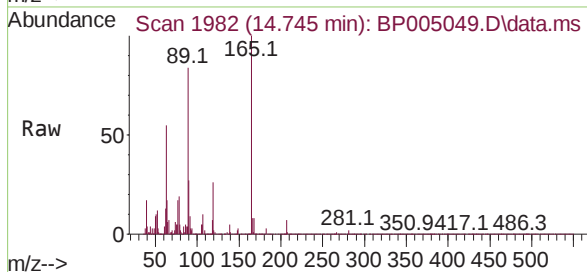
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 4.02 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

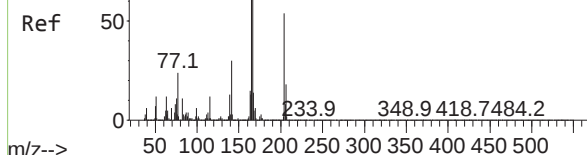


Tgt Ion:	165	Resp:	6930
Ion	Ratio	Lower	Upper
165	100		
63	54.8	20.6	31.0#
89	84.2	42.6	63.8#
182	3.4	2.4	3.6

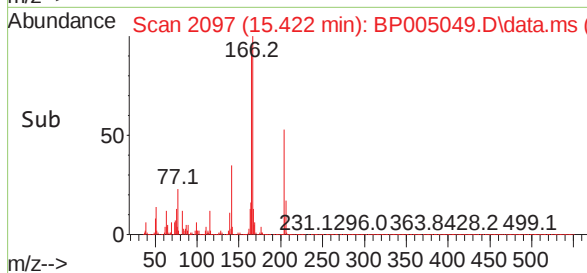
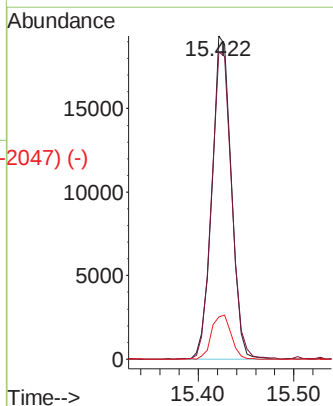
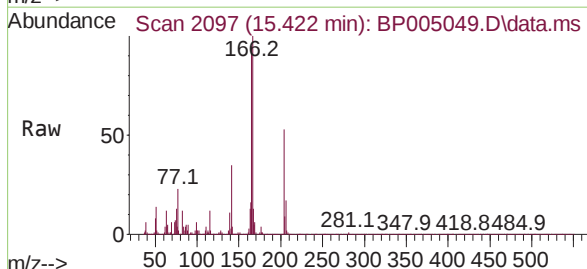


Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

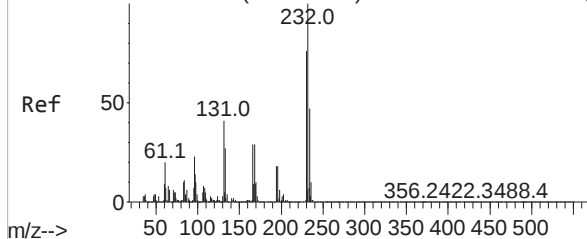
Fluorene
Concen: 4.76 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14



Tgt Ion:	166	Resp:	26882
Ion	Ratio	Lower	Upper
166	100		
165	95.1	77.8	116.8
167	13.0	11.0	16.4



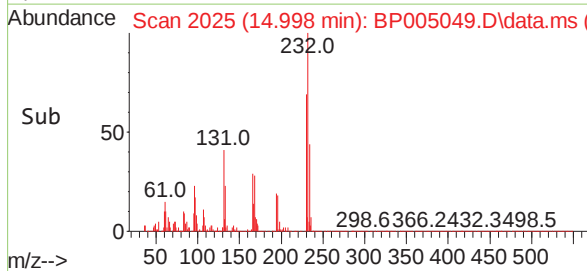
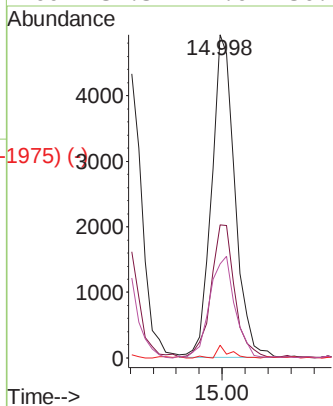
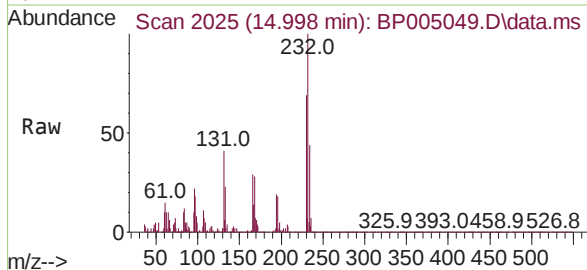
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-2015) (-)



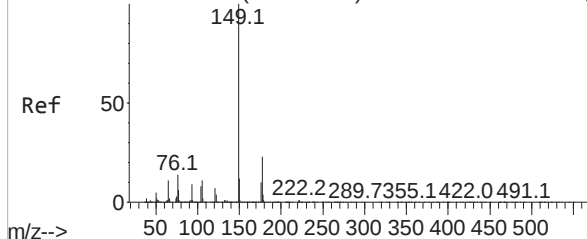
2,3,4,6-Tetrachlorophenol
Concen: 4.28 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	232	Resp:	6923
Ion	Ratio	Lower	Upper
232	100		
131	41.8	34.1	51.1
130	2.2	1.8	2.8
166	34.3	24.6	36.8

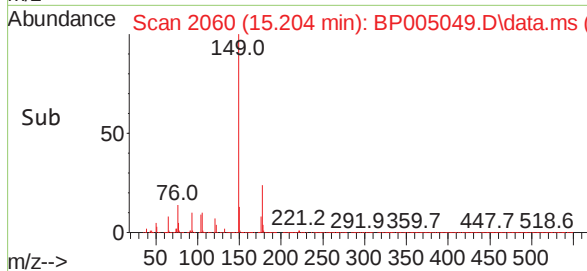
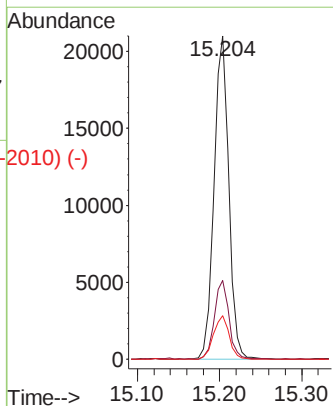
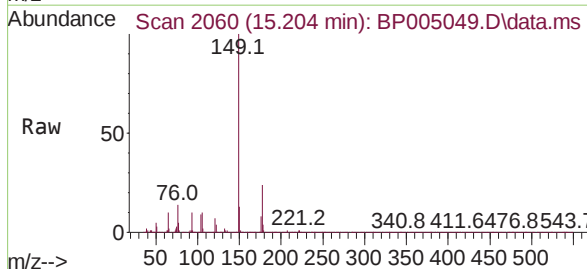


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2050) (-)

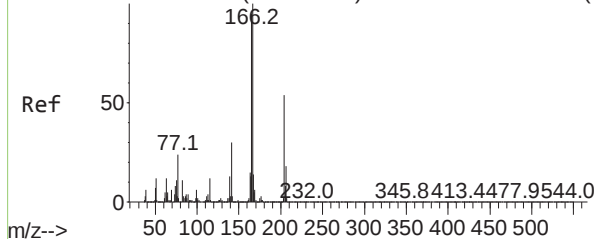


Diethylphthalate
Concen: 4.84 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	149	Resp:	26182
Ion	Ratio	Lower	Upper
149	100		
177	24.4	18.0	27.0
150	13.4	10.0	15.0



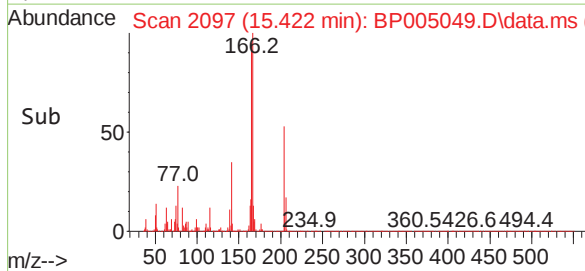
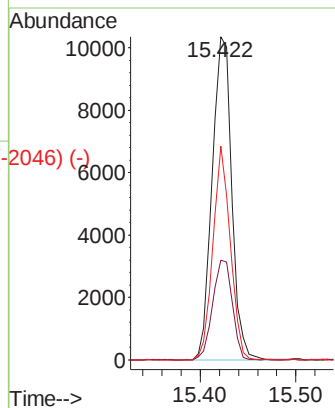
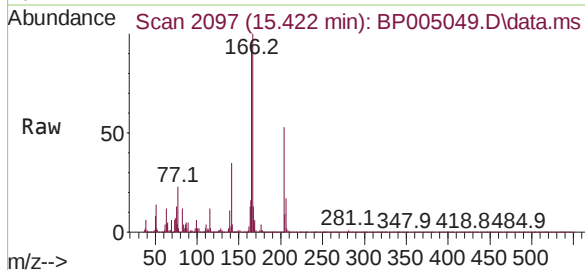
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2046) (-)



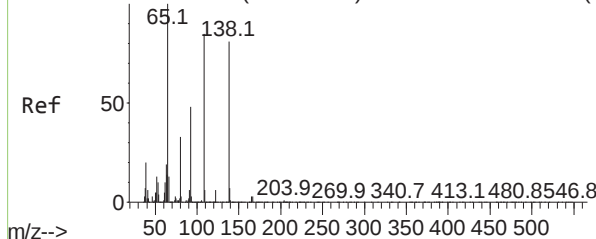
4-Chlorophenyl-phenylether
Concen: 4.85 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	204	Resp:	14538
Ion	Ratio	Lower	Upper
204	100		
206	30.9	25.9	38.9
141	66.2	46.5	69.7

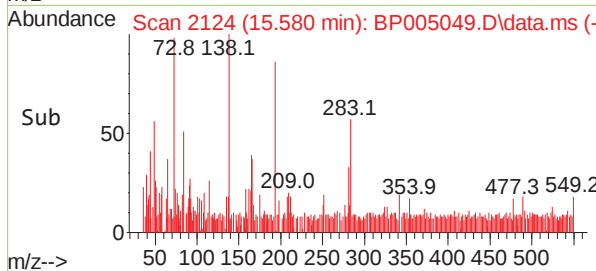
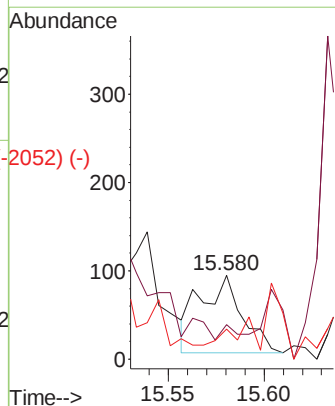
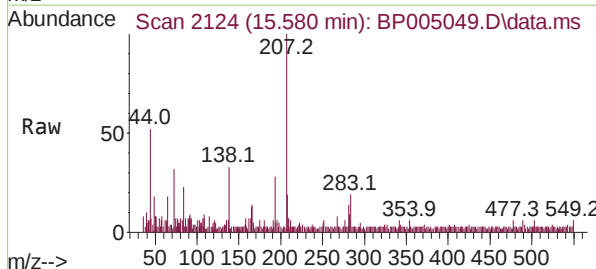


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)



4-Nitroaniline
Concen: 0.11 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.123 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

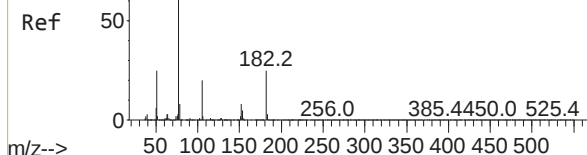
Tgt Ion:	138	Resp:	134
Ion	Ratio	Lower	Upper
138	100		
92	41.1	20.7	60.7
108	54.7	47.8	87.8



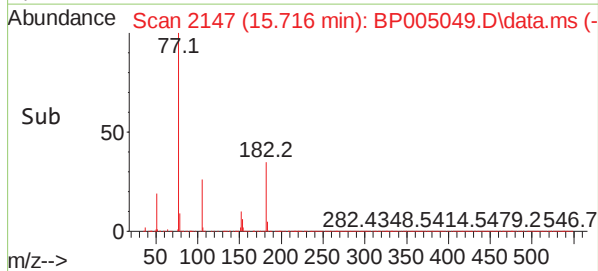
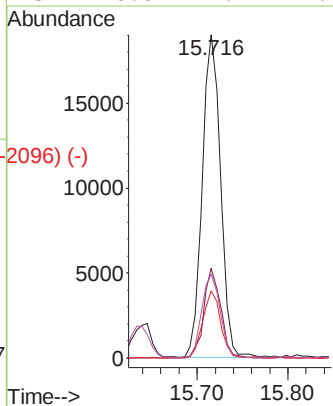
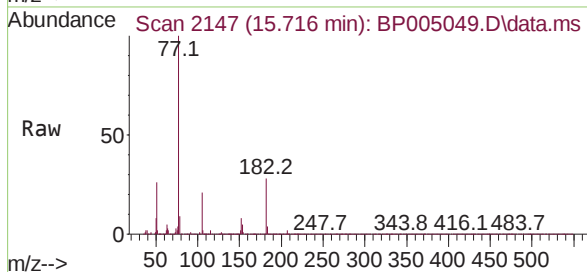
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2363) (-)

Azobenzene
Concen: 4.33 ng
RT: 15.716 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021



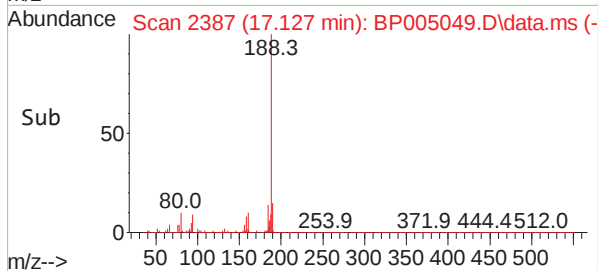
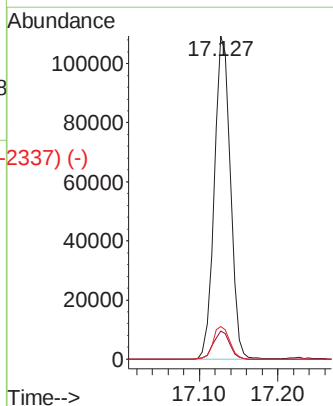
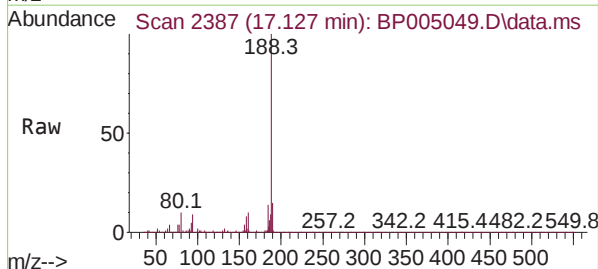
Tgt Ion:	77	Resp:	26763
Ion	Ratio	Lower	Upper
77	100		
182	27.7	16.9	56.9
105	20.8	5.6	45.6
51	26.0	2.9	42.9



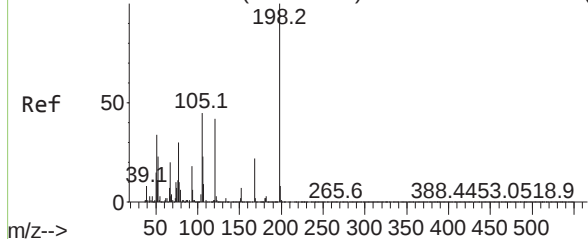
Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2363) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.127 min Scan# 2387
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	188	Resp:	155542
Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.2	9.2
80	10.1	6.2	9.2#



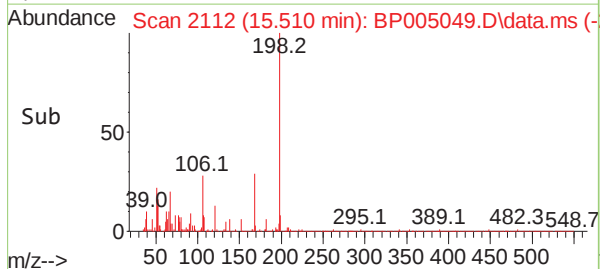
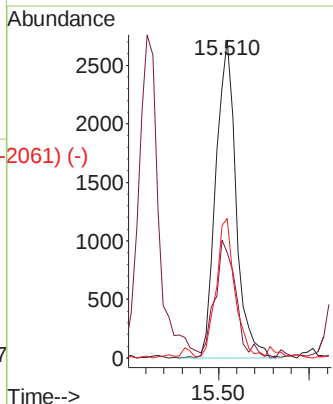
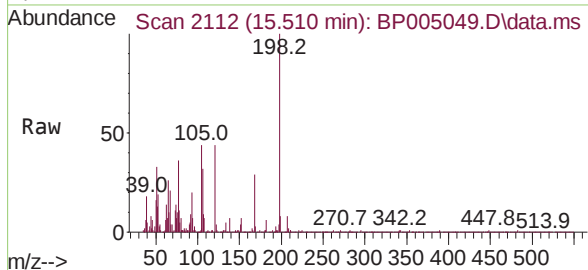
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



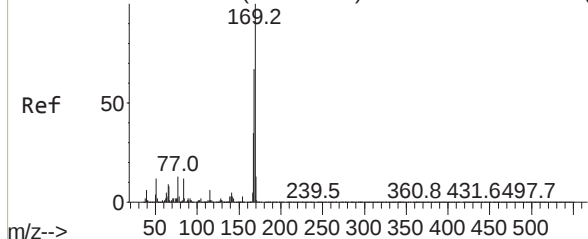
4,6-Dinitro-2-methylphenol
Concen: 3.68 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	198	Resp:	4179
Ion	Ratio	Lower	Upper
198	100		
51	33.2	6.4	46.4
105	43.8	18.9	58.9

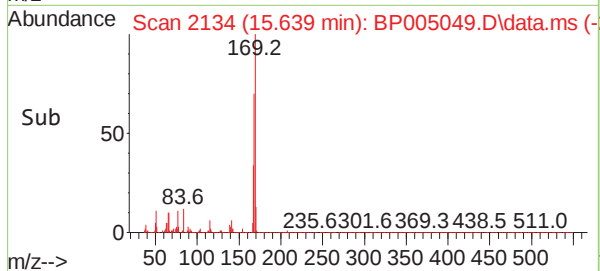
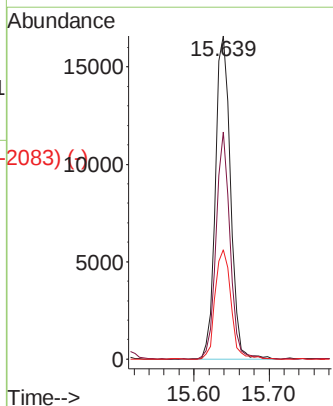
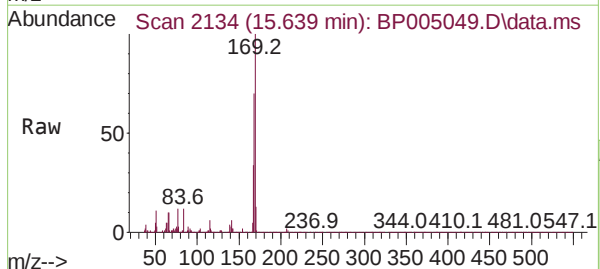


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

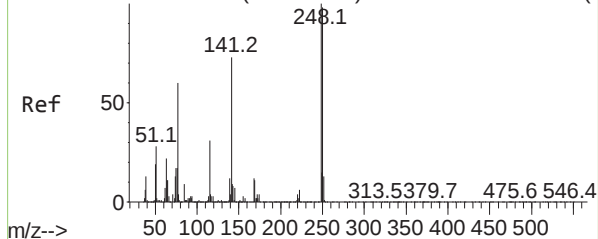


n-Nitrosodiphenylamine
Concen: 4.62 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	169	Resp:	23109
Ion	Ratio	Lower	Upper
169	100		
168	70.2	53.8	80.6
167	33.8	28.9	43.3



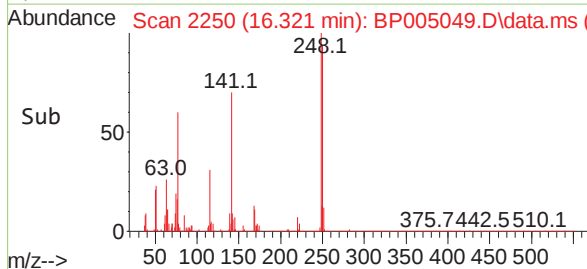
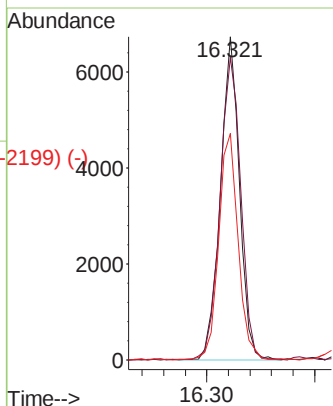
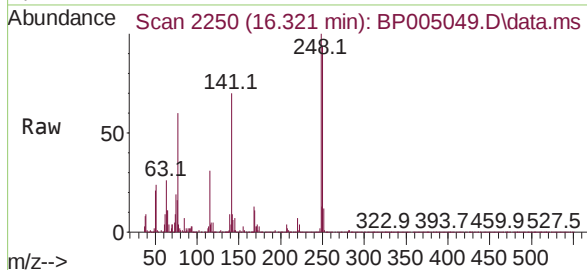
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-2160) (-)



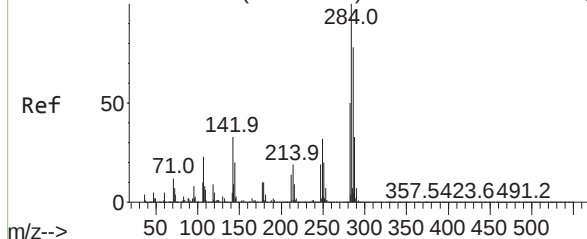
4-Bromophenyl-phenylether
Concen: 4.65 ng
RT: 16.321 min Scan# 2250
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	248	Resp:	8386
Ion	Ratio	Lower	Upper
248	100		
250	93.7	76.7	115.1
141	70.1	53.0	79.6

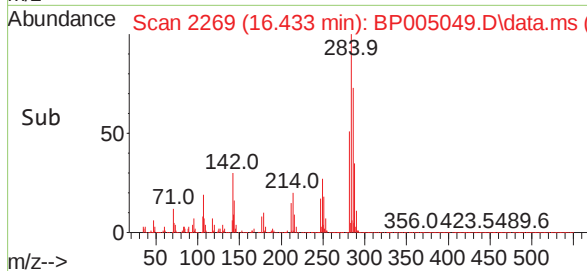
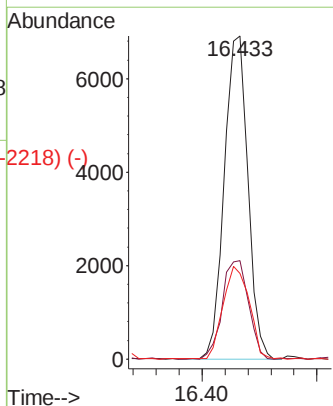
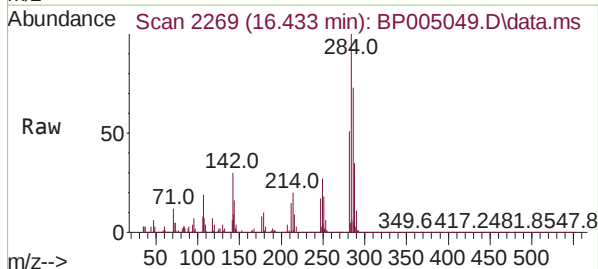


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-2160) (-)

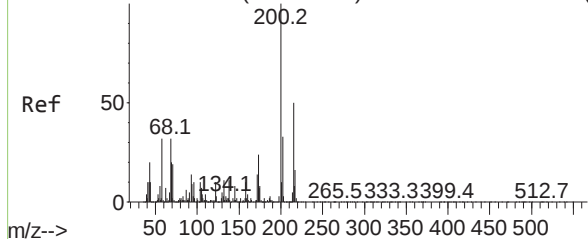


Hexachlorobenzene
Concen: 4.86 ng
RT: 16.433 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	284	Resp:	9857
Ion	Ratio	Lower	Upper
284	100		
142	30.5	24.2	36.4
249	26.5	23.8	35.8



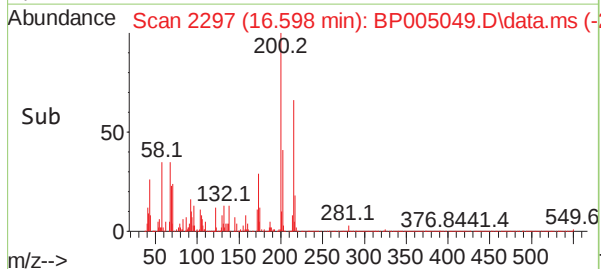
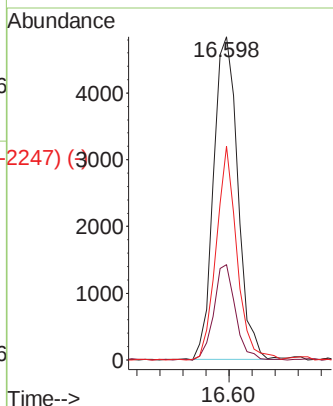
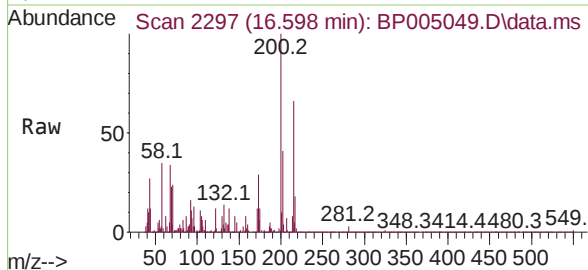
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



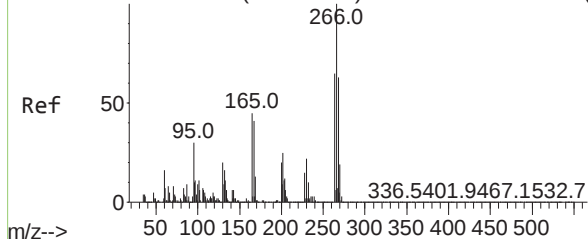
Atrazine
Concen: 4.30 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	200	Resp:	7133
Ion	Ratio	Lower	Upper
200	100		
173	29.4	5.9	45.9
215	66.2	28.4	68.4

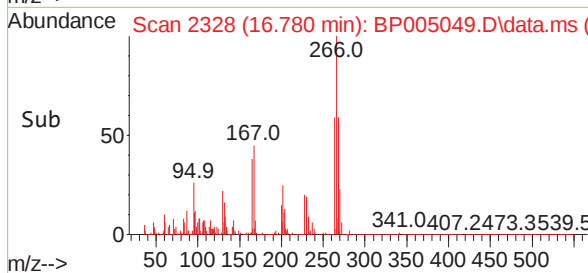
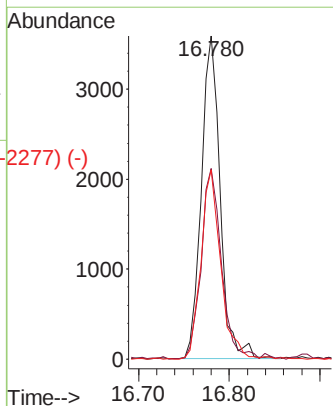
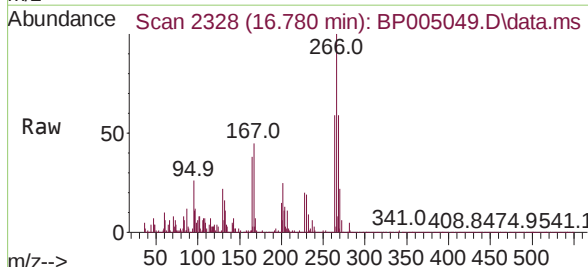


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2328) (-)

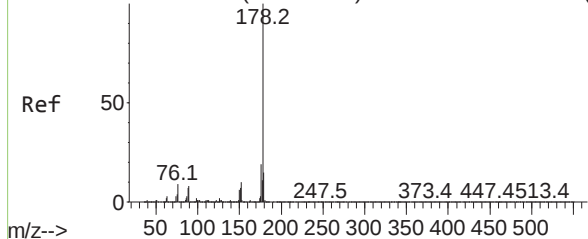


Pentachlorophenol
Concen: 3.85 ng
RT: 16.780 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	266	Resp:	5154
Ion	Ratio	Lower	Upper
266	100		
268	59.1	51.1	76.7
264	58.6	50.6	76.0



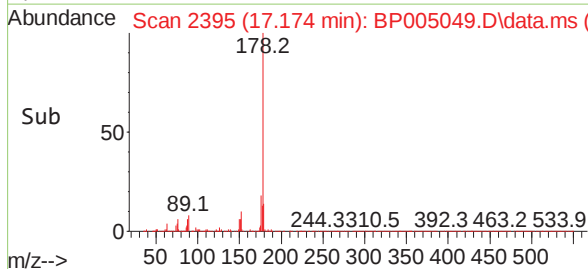
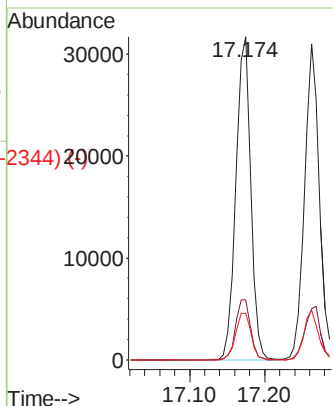
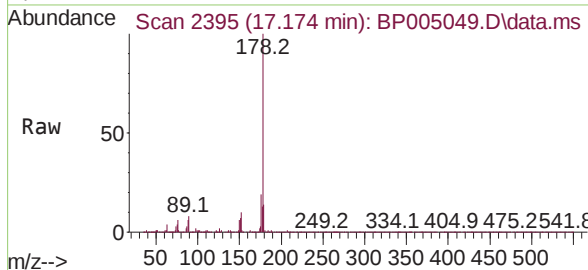
Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2344) (-)



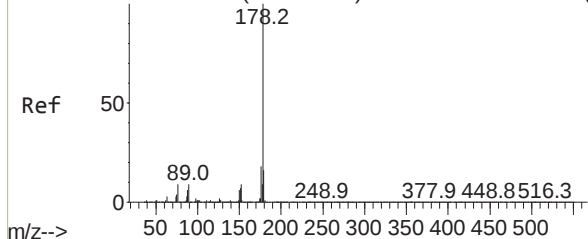
Phenanthrene
Concen: 4.84 ng
RT: 17.174 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:178 Resp: 43607
Ion Ratio Lower Upper
178 100
176 18.5 15.3 22.9
179 14.4 12.5 18.7

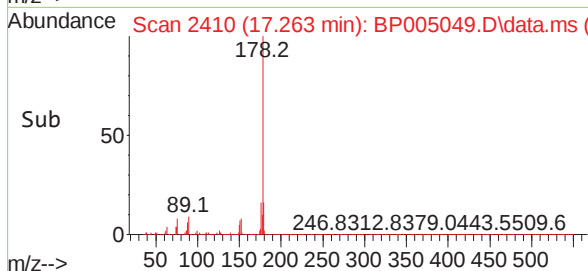
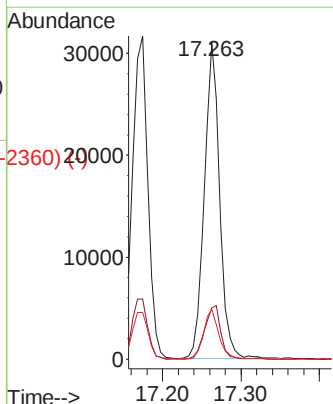
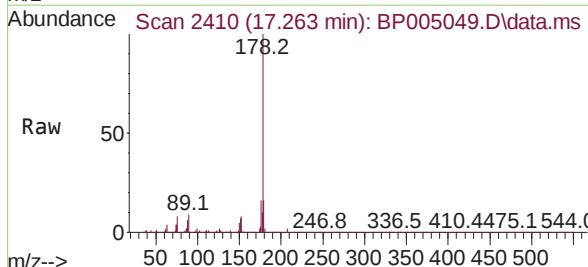


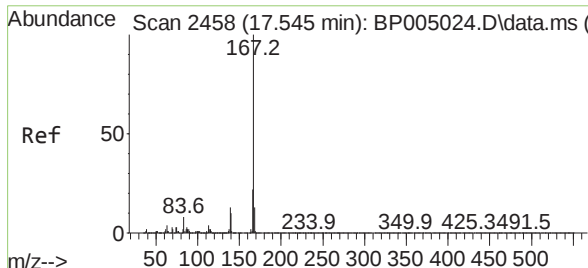
Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2344) (-)



Anthracene
Concen: 4.80 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:178 Resp: 42272
Ion Ratio Lower Upper
178 100
176 16.2 15.0 22.4
179 15.7 12.5 18.7

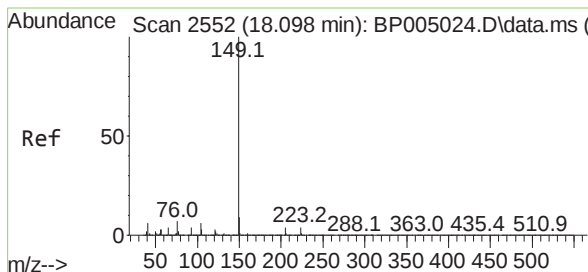
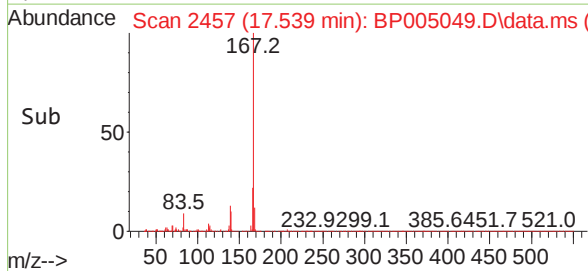
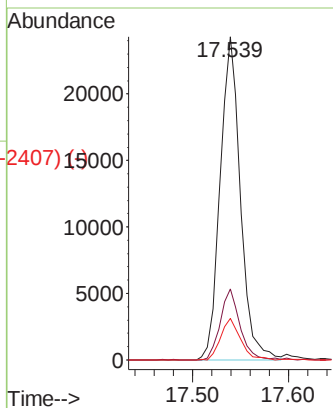
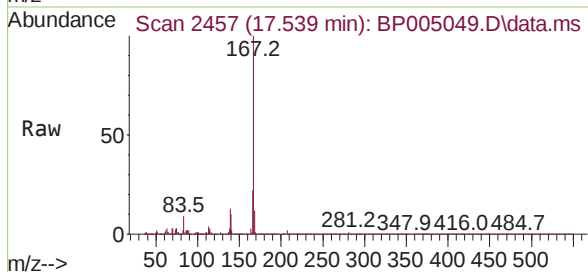




Carbazole
 Concen: 4.32 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

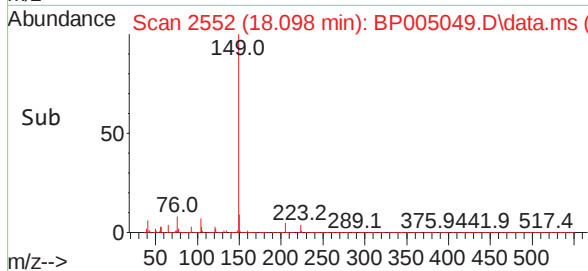
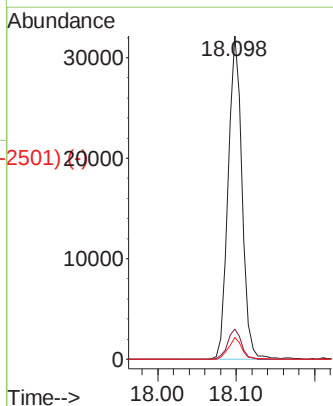
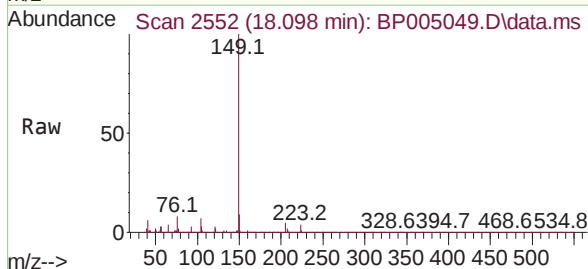
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	167	Resp:	35766
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.6	26.4
139	12.8	10.2	15.4

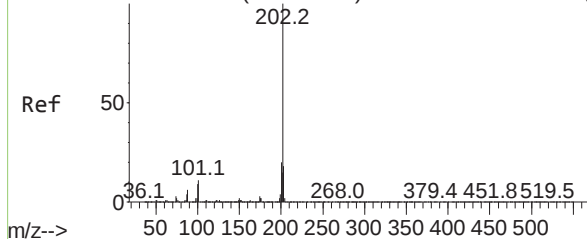


Di-n-butylphthalate
 Concen: 4.34 ng
 RT: 18.098 min Scan# 2552
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	149	Resp:	39552
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	6.6	3.4	5.0#



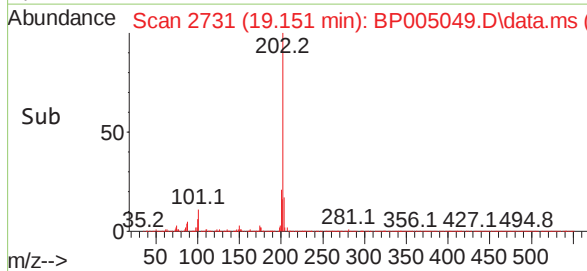
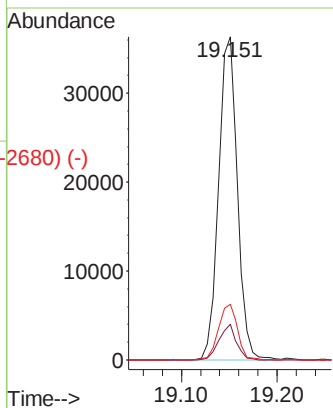
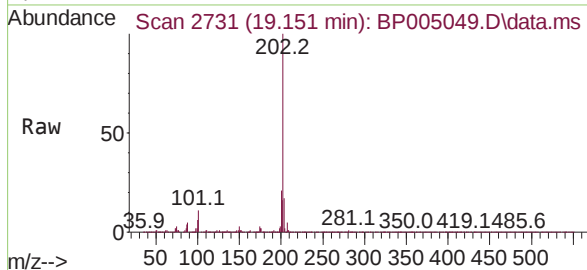
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



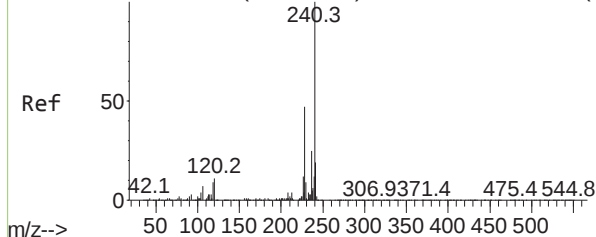
Fluoranthene
Concen: 4.66 ng
RT: 19.151 min Scan# 2731
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	202	Resp:	49462
Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	29.4
203	17.2	0.0	37.8

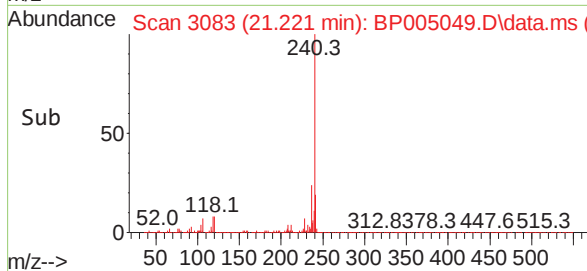
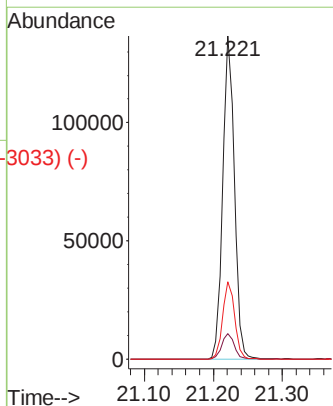
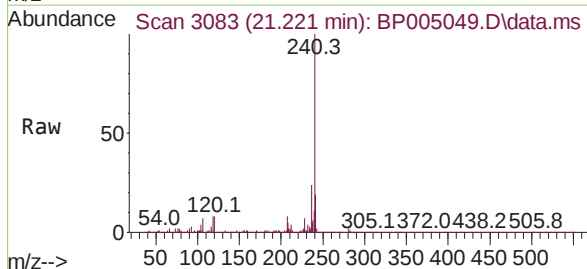


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

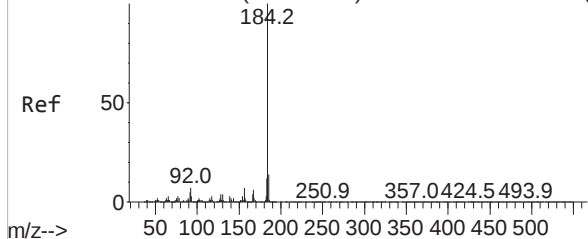


Chrysene-d12
Concen: 20.00 ng
RT: 21.221 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	240	Resp:	160726
Ion	Ratio	Lower	Upper
240	100		
120	7.9	7.8	11.6
236	23.9	20.8	31.2



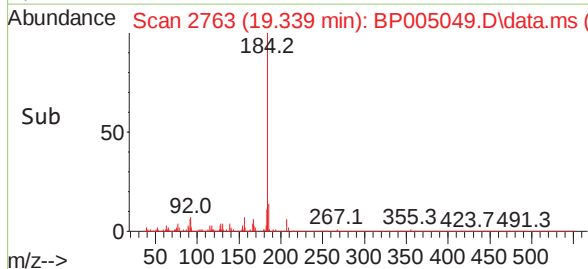
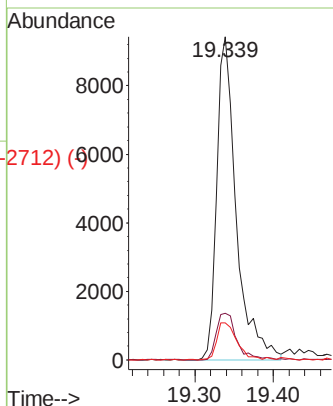
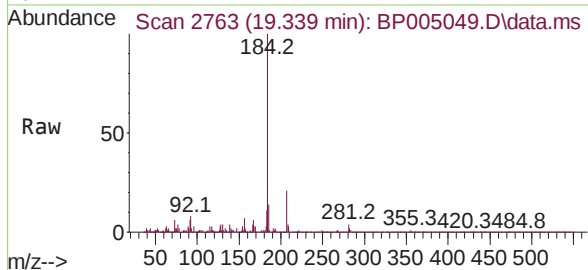
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2712) (-)



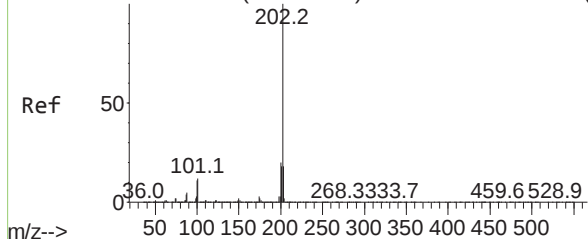
Benzidine
Concen: 4.61 ng
RT: 19.339 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:184 Resp: 16241
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 11.4 9.6 14.4

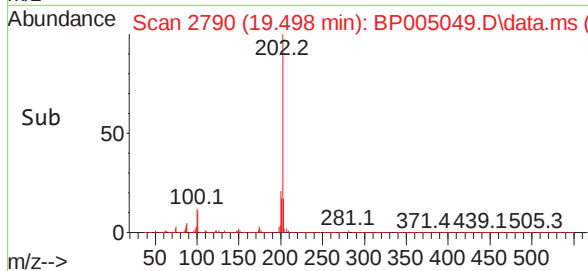
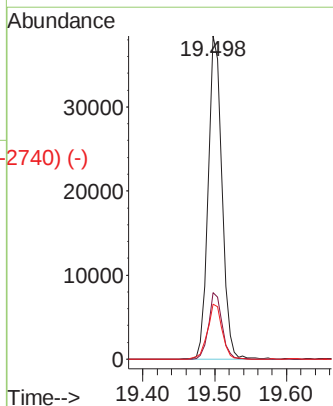
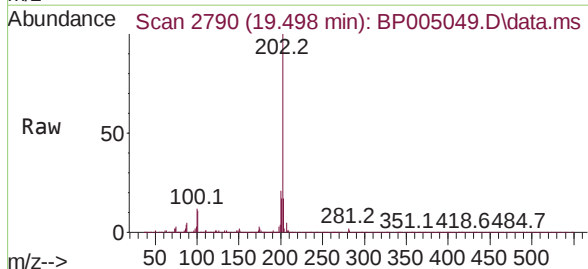


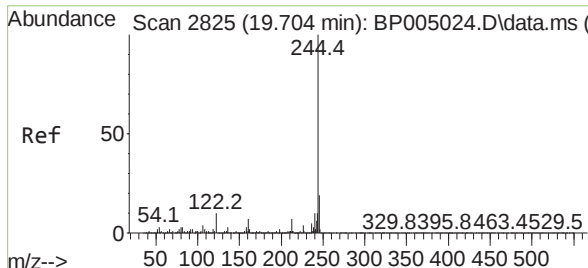
Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2712) (-)



Pyrene
Concen: 4.67 ng
RT: 19.498 min Scan# 2790
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:202 Resp: 51617
Ion Ratio Lower Upper
202 100
200 20.5 17.1 25.7
203 17.1 14.2 21.2

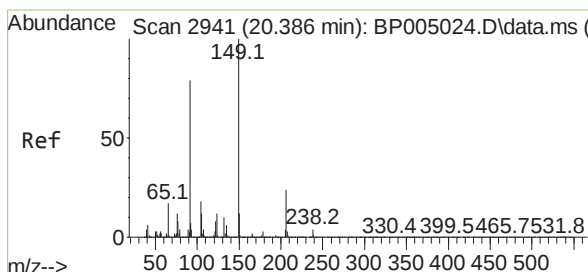
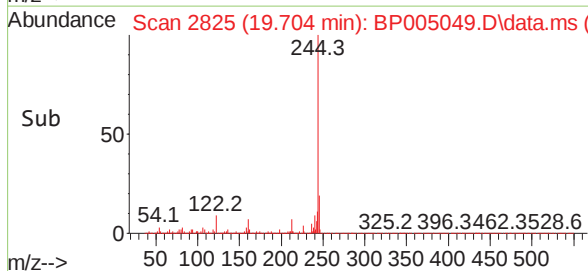
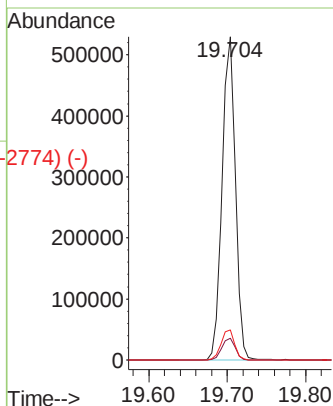
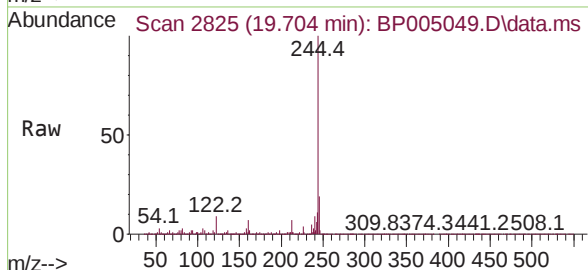




Terphenyl-d14
 Concen: 70.10 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

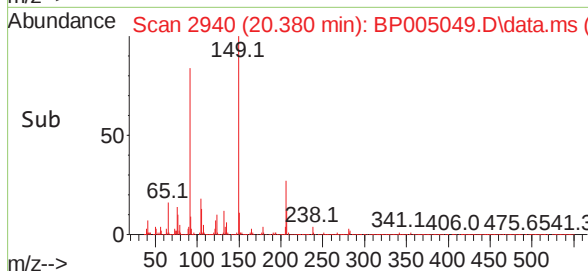
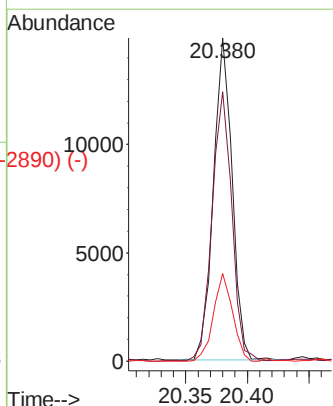
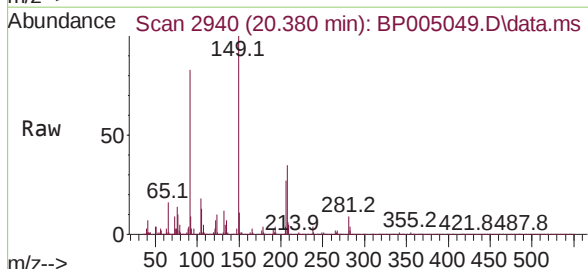
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	244	Resp:	618940
Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.8	8.6
122	9.2	7.8	11.8

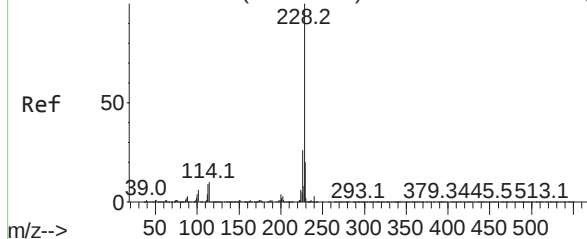


Butylbenzylphthalate
 Concen: 3.83 ng
 RT: 20.380 min Scan# 2940
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	149	Resp:	15710
Ion	Ratio	Lower	Upper
149	100		
91	83.4	45.4	68.0#
206	27.0	17.1	25.7#



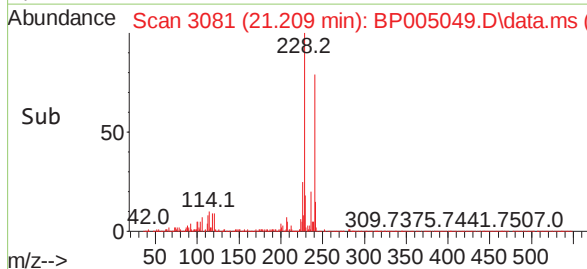
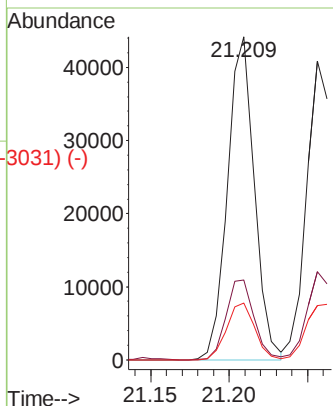
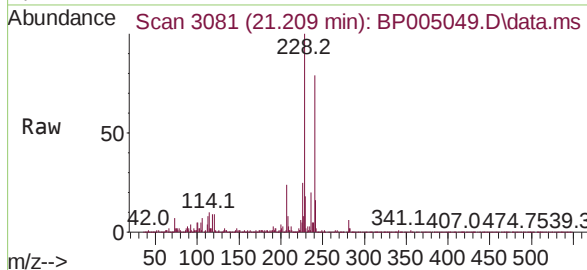
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



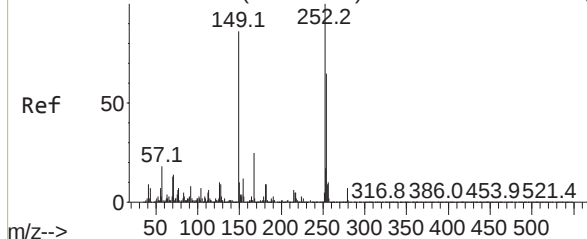
Benzo(a)anthracene
Concen: 4.81 ng
RT: 21.209 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	228	Resp:	52512
Ion	Ratio	Lower	Upper
228	100		
226	24.8	22.1	33.1
229	17.6	15.9	23.9

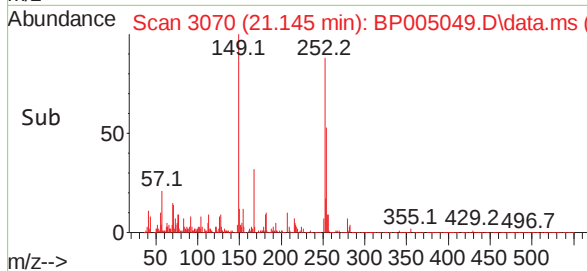
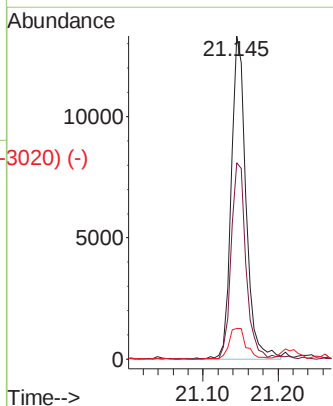
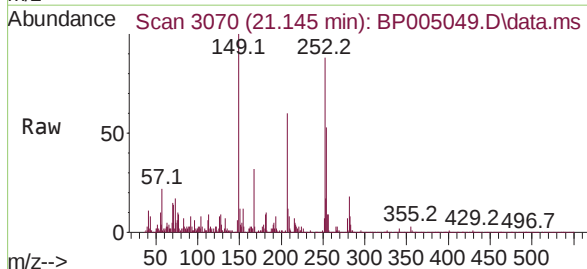


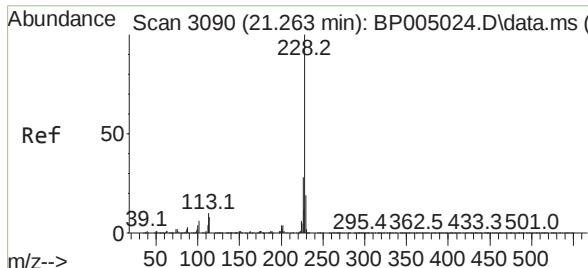
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3071) (-)



3,3'-Dichlorobenzidine
Concen: 4.90 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	252	Resp:	17984
Ion	Ratio	Lower	Upper
252	100		
254	60.8	51.0	76.4
126	9.6	7.9	11.9

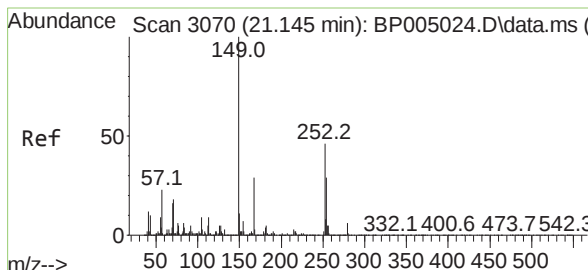
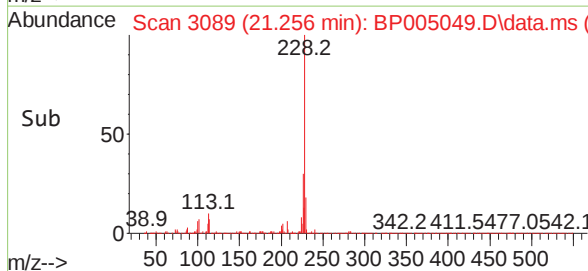
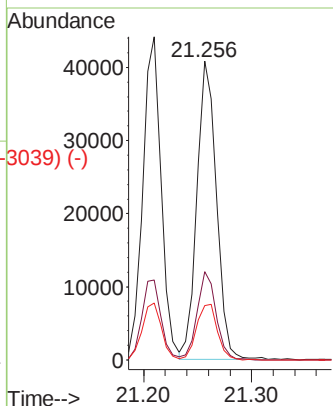
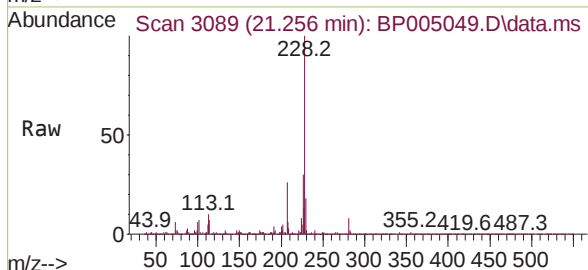




Chrysene
 Concen: 4.75 ng
 RT: 21.256 min Scan# 3089
 Delta R.T. -0.006 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

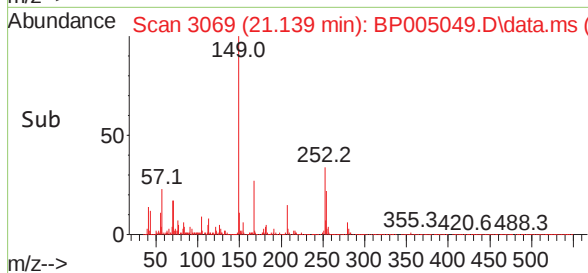
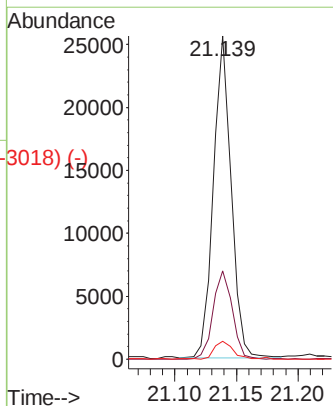
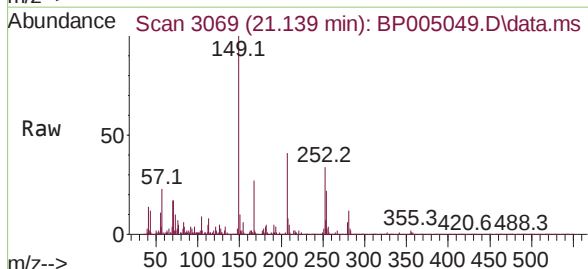
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Tgt Ion:	228	Resp:	50902
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.4	36.6
229	18.3	15.8	23.6

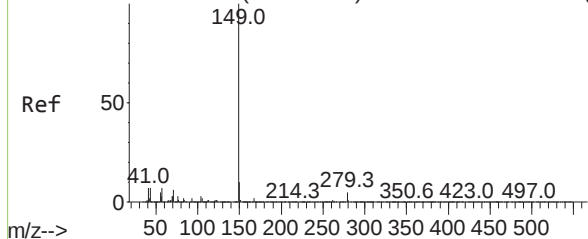


Bis(2-ethylhexyl)phthalate
 Concen: 4.26 ng
 RT: 21.139 min Scan# 3069
 Delta R.T. -0.000 min
 Lab File: BP005049.D
 Acq: 25 Mar 2021 17:14

Tgt Ion:	149	Resp:	25586
Ion	Ratio	Lower	Upper
149	100		
167	27.2	22.6	34.0
279	5.5	4.2	6.2



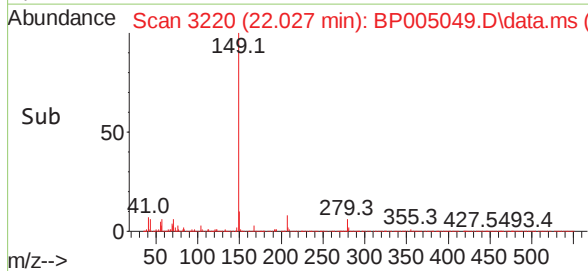
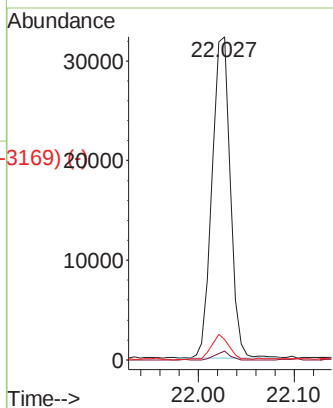
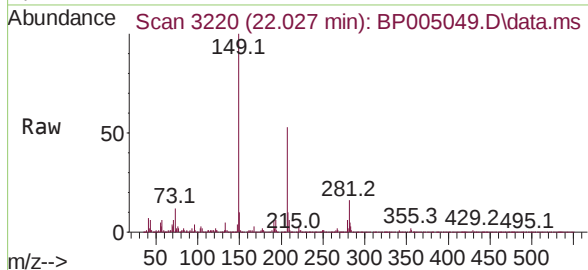
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3169) (-)



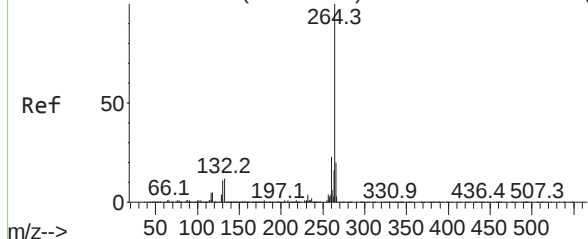
Di-n-octyl phthalate
Concen: 4.19 ng
RT: 22.027 min Scan# 3220
Delta R.T. -0.000 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	149	Resp:	42406
Ion	Ratio	Lower	Upper
149	100		
167	2.1	1.3	1.9#
43	7.6	3.7	5.5#

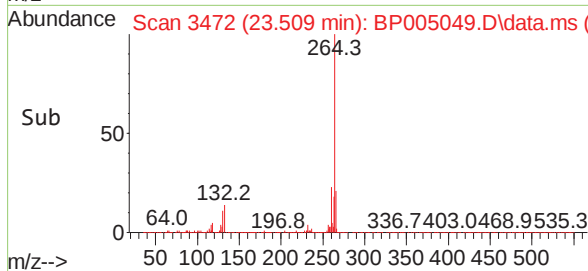
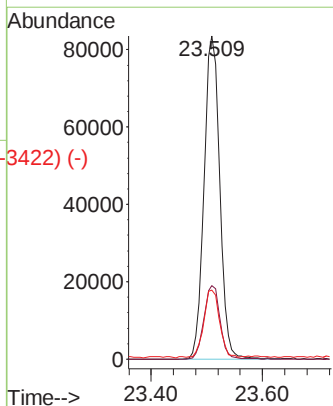
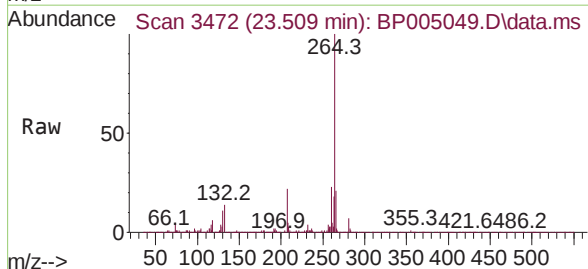


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)

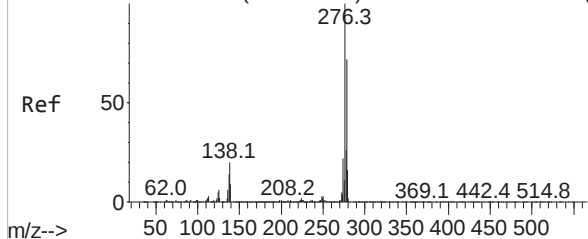


Perylene-d12
Concen: 20.00 ng
RT: 23.509 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	264	Resp:	162245
Ion	Ratio	Lower	Upper
264	100		
260	22.8	18.8	28.2
265	21.4	17.4	26.2



Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)

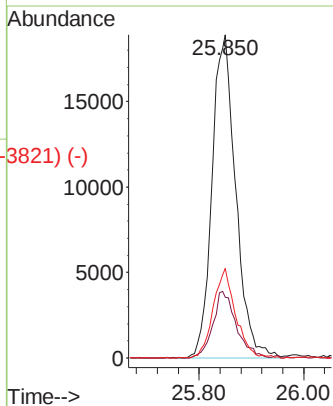
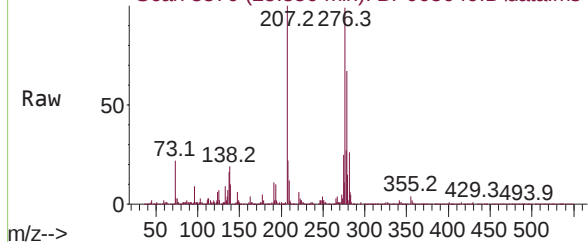


Indeno(1,2,3-cd)pyrene
Concen: 4.88 ng
RT: 25.850 min Scan# 3870
Delta R.T. -0.012 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

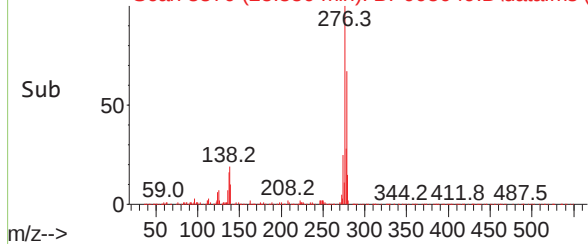
Tgt Ion:	276	Resp:	59323
Ion Ratio	Lower	Upper	
276	100		
138	20.2	18.7	28.1
277	26.2	20.4	30.6

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

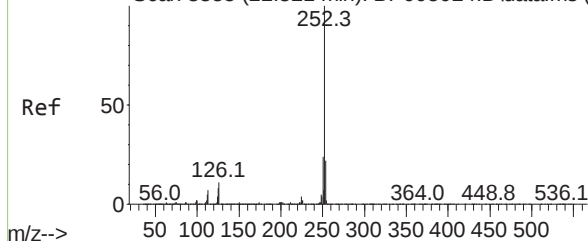
Abundance Scan 3870 (25.850 min): BP005049.D\data.ms



Abundance Scan 3870 (25.850 min): BP005049.D\data.ms (-3821) (-)



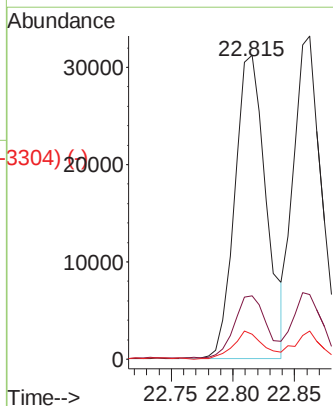
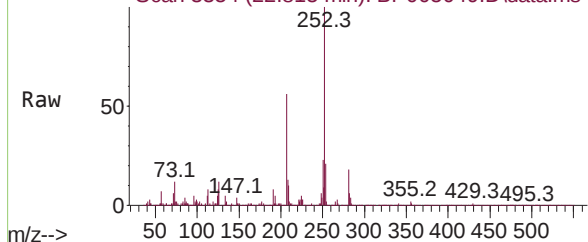
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3344) (-)



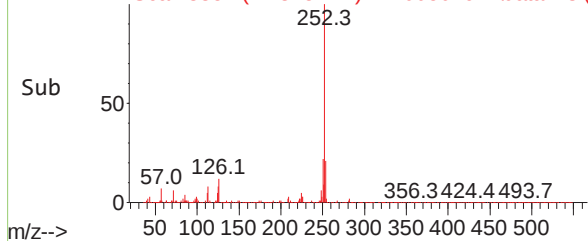
Benzo(b)fluoranthene
Concen: 4.81 ng
RT: 22.815 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	252	Resp:	55373
Ion Ratio	Lower	Upper	
252	100		
253	20.8	17.6	26.4
125	8.2	7.3	10.9

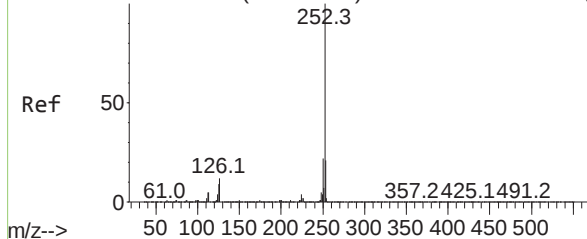
Abundance Scan 3354 (22.815 min): BP005049.D\data.ms



Abundance Scan 3354 (22.815 min): BP005049.D\data.ms (-3304) (-)



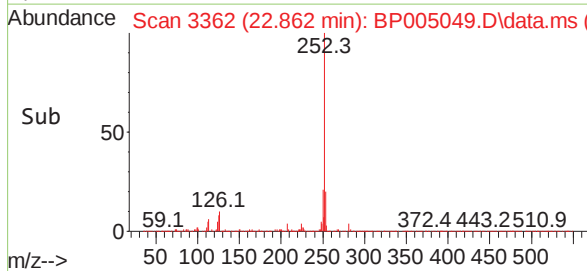
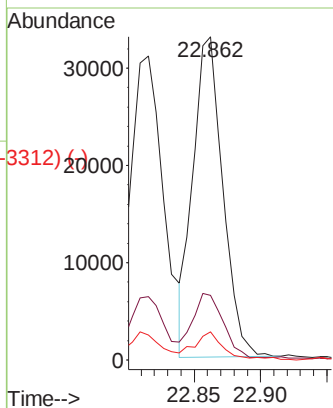
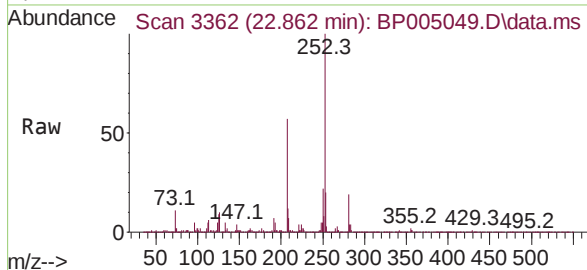
Abundance Scan 3363 (22.868 min): BP005024.D\data.ms (-3363) (-)



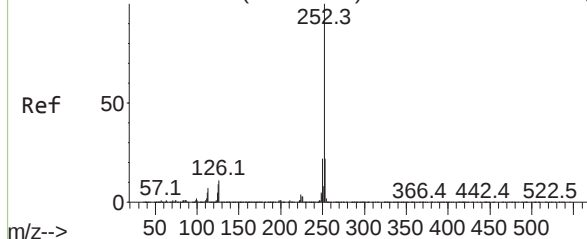
Benzo(k)fluoranthene
Concen: 4.67 ng
RT: 22.862 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	252	Resp:	51533
Ion	Ratio	Lower	Upper
252	100		
253	20.0	17.8	26.8
125	8.7	7.4	11.2

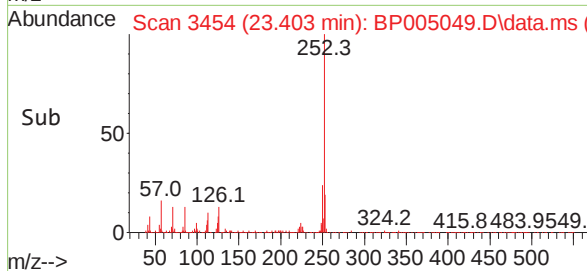
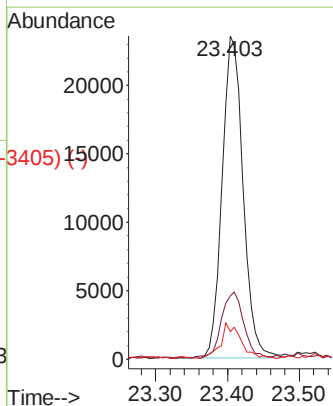
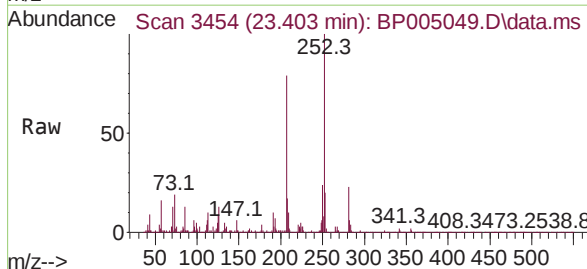


Abundance Scan 3456 (23.415 min): BP005024.D\data.ms (-3456) (-)

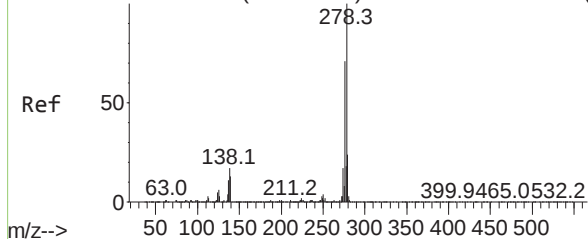


Benzo(a)pyrene
Concen: 4.61 ng
RT: 23.403 min Scan# 3454
Delta R.T. -0.012 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	252	Resp:	47672
Ion	Ratio	Lower	Upper
252	100		
253	19.5	17.4	26.0
125	8.6	8.2	12.4



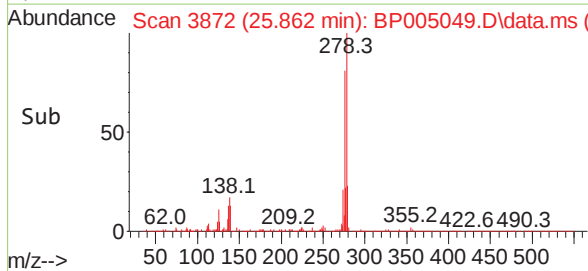
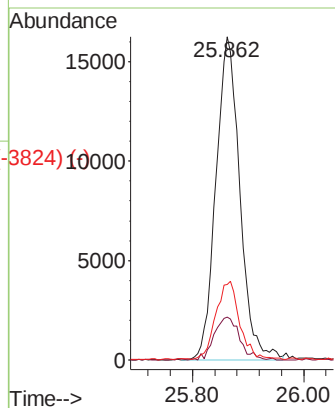
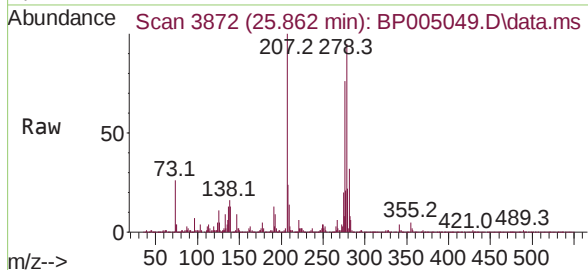
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



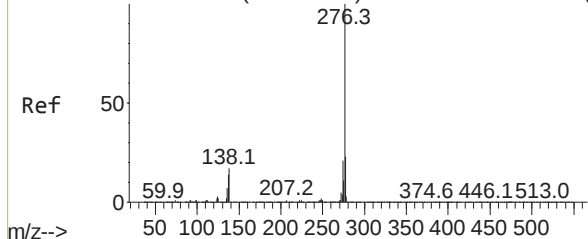
Dibenzo(a,h)anthracene
Concen: 4.61 ng
RT: 25.862 min Scan# 3872
Delta R.T. -0.018 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT1-2021

Tgt Ion:	278	Resp:	48503
Ion	Ratio	Lower	Upper
278	100		
139	13.3	12.4	18.6
279	23.3	19.0	28.6



Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3995) (-)



Benzo(g,h,i)perylene
Concen: 4.71 ng
RT: 26.568 min Scan# 3992
Delta R.T. -0.012 min
Lab File: BP005049.D
Acq: 25 Mar 2021 17:14

Tgt Ion:	276	Resp:	47860
Ion	Ratio	Lower	Upper
276	100		
277	21.4	19.0	28.6
138	15.5	16.6	24.8#

